FULL SIZE C/K HD PICKUPS AND CHASSIS-CABS

Model Symbol Chart 1
General Information .... See Light Duty BBM “General Information” section
General Instructions .... See Light Duty BBM “General Instructions” section
Camper Loading .... See Online Order/Ref. Guide – “2008 GM Consumer Info. Truck-Camper Loading”
Pickup Box Removal .... See Light Duty BBM “Special Applications – Pickup Box Removal Program” section
Snow Plow Prep. Pkg. .... See Light Duty BBM “Special Applications – Snow Plow Prep Package” section
Trailering Information .... See Light Duty Online Order/Ref. Guide – Light Duty “Trailering Specs”
Model and Option Weights .... See Light Duty Online Order/Ref. Guide “Model & Opt. Weights” & “Weight Calculator”
Vehicle and Frame Height Chart .... See Light Duty BBM “Vehicle and Frame Height Chart” section

VEHICLE

GENERAL ARRANGEMENT

Regular Cab 3
Extended Cab 4
Crew Cab 5
Regular Cab Dully 6
Chassis-Cab 7
Body/Cargo Weight Distribution – Pickups – 6' 6" 8
Body/Cargo Weight Distribution – Pickups – 8' 9
Body/Cargo Weight Distribution – Chassis-Cabs 10

BODY – EXTERIOR

GENERAL ARRANGEMENT

Regular Cab, 8' Box – C/K 20/30 (903) 11
Extended Cab, 6' 6" Box – C/K 20753 12
Extended Cab, 8' Box – C/K 20/30 (953) 13
Crew Cab, 6' 6" Box – C/K 20743 14
Crew Cab, 8' Box – C/K 20/30 (943) 15
Regular Cab, 8' Box DRW – C/K 30903 16
Extended Cab, 8' Box DRW – C/K 30953 17
Crew Cab, 8' Box DRW – C/K 30943 18

BODY – EXTERIOR – *Continued*

FRONT END CLIPS

C/K 200/300 (03/53/43) 19

HOOD OPENINGS

C/K 200/300 (03/53/43) 20

HOOD PROFILES

Chevy X88 – C/K 200/300 (03/53/43) 21
GMC Z88 – C/K 100/200/300 (03/53/43) 22

REAR BACK OF CAB SILHOUETTE

Pickups 23

SIGN AREA

Regular Cab Pickup – C/K 100/200/300 (03) 24
Extended Cab Pickup – C/K 100/200/300 (53) 25
Crew Cab Pickup – C/K 100/200/300 (43) 26

CAB STEP IN HEIGHTS

Regular Cab (03) 27
Extended Cab (53) 28
Crew Cab (43) 29

MIRRORS, OUTSIDE REARVIEW

C/K 1000, Option DL8 and C/K 2000/3000, Option DE2 30
C/K 2000/3000, Option DF2 and DL3 31
C/K 2000/3000, Option DL8 and DPN 32
C/K 3000, Option DG5, West Coast Type 33

CAB CLEARANCE LAMPS, CHMSL AND REAR CAB WINDOW

Fixed and Sliding 34

CAB PRESSURE VALVE ASSEMBLY

Rear Quater Body Panel 35

BODY – EXTERIOR – *Continued*

PICKUP BOX

Side Rail Load Points/Paths – Structural Members 36
Side Rail Load Points/Paths – Primary/Secondary Load Points 37
Side Rail Load Points/Paths – Stake Pocket Openings & Front Structure 38
Side Rail Load Points/Paths – Stake Pocket Openings & Rear Structure 39
Length and Width Dimension for 5' 8", 6' 6" and 8' 40
Inside Panel, 6' 6" Box 41
Cross Sills Location, 6' 6" Box 42
Inside Panel, 8' Box 43
Cross Sills Location, 8' Box 44

CAB – INTERIOR

SEATING ARRANGEMENT

Seating Positions and H Points 1st Row Front View, Pickups – C/K 100/200/300 (03/53/43) 45
Seating Positions and H Points 2nd Row Front View, Pickups – C/K 100/200/300 (03/53/43) 46
Seating Positions and H Points Side View, Pickups – C/K 100/200/300 (03/53/43) 47

SEAT MOUNTING HOLES LOCATIONS – FLOOR

C/K 100/200/300 (03/53/43) 48
C/K 10743 49
C/K 20743 50

CHASSIS

DATUM HOLE LOCATION – FRAME

C/K 100 (00) and C/K 200/300 (00) 51

FRAME RAIL AND CROSSMEMBER LOCATION

C/K 209/309 (03) 52
C/K 31003 53
C/K 31403 54

CHASSIS – FRAME RAIL AND CROSSMEMBER LOCATION – *Continued*

C/K 20753 55
C/K 209/309 (53) 56
C/K 31053 57
C/K 20743 58
C/K 209/309 (43) 59

SPARE TIRE LOCATION

C/K 2000 Series Pickups 60
C/K 3000 Series Pickups 61
C/K 3000 Series Chassis-Cabs 62

PLATFORM HITCH

Pickups C/K 209/309 (03/53/43) 63
Pickups C/K 207 (53/43) 64

FRONT AXLE/TIRE DATA

Front Axle/Tire Data Drawing – C/K 20/30(000) Pickups and C/K 31(000) Chassis-Cabs 65
Front Axle/Tire Data Drawing – C/K 20(000) Pickups 66
Front Axle/Tire Data Drawing – C/K 30(000) Pickups and C/K 31(000) Chassis-Cabs 67

REAR AXLE/TIRE DATA

Rear Axle/Tire Data Drawing – C/K 20/30(000) Pickups 68
Rear Axle/Tire Data Chart – C/K 20/30(000) Pickups 69
Rear Axle/Tire Data Drawing – C/K 31(000) Chassis-Cabs 70
Rear Axle/Tire Data Chart – C/K 31(000) Chassis-Cabs 71

FUEL SYSTEMS

C/K 20753/43 / LMM Pickups 72
C/K 20753/43 / LY6 Pickups 73
C/K 209 (03/43/53HD) and 309 (03/43/53) / LMM Pickups 74
C/K 209 (03/43/53HD) and 309 (03/43/53) / LY6 Pickups 75

CHASSIS – FUEL SYSTEMS – *Continued*

C/K Chassis-Cabs, Option ZW9 76
C/K 31003/53 / LY6 and LMM - NQZ 77
C/K 31403/53 / LY6 and LMM - NQZ 78

EXHAUST SYSTEMS

C/K 207 (43/53) w/LY6 (6.0L V8) 79
C/K 209/309 (03/43/53) w/LY6 (6.0L V8) / NF4 / NF9 80
C/K 207 (43/53) w/LY6 (6.0L V8) and ZW9 81
C/K 209/309 (03/43/53) w/LY6 (6.0L V8) / NF4 / NF9 and ZW9 82
C/K 207 (43/53) w/LMM 83
C/K 209/309 (03/43/53) w/LMM 84
C/K 310 (03/53) w/LY6 (6.0L V8) and ZW9 85
C/K 31403 w/LY6 (6.0L V8) and ZW9 86
C/K 310 (03/53) w/LMM and ZW9 87
C/K 31403 w/LMM and YF2 (-YF2) 88
C/K 31402 w/LMM and YF2 89

PTO

Muncie 90
Chelsea 91

FULL SIZE C/K HD PICKUPS AND CHASSIS-CABS

Model Symbol Chart

MARKETS (Optional)	ENGINEERING MODEL	REGULAR CABS (03) 2 DOOR CHEVROLET / GMC			EXTENDED CABS (53) 4 DOOR CHEVROLET / GMC			CREW CABS (43) 4 DOOR CHEVROLET / GMC		GVWR (kg/lbs)	WHEELBASE (mm/in)	CAB-TO-AXLE (mm/in)
	C207				+ E63 6.5' Box					4173/9200	3645/143.5	1067/42
								+ E63 6.5' Box		4173/9200	3886/153.0	1067/42
	C209	+ E63 Alt Fuel 8' Box								3855/8500	3378/133.0	1422/56
	C209HD	+ E63 8' Box								4173/9200	3378/133.0	1422/56
					+ E63 8' Box					4173/9200	4000/157.5	1422/56
								+ E63 8' Box		4173/9200	4242/167.0	1422/56
	C309			ZW9						4400/9700	3378/133.0	1422/56
					+ E63 8' Box					4491/9900	4000/157.5	1422/56
								+ E63 8' Box		4491/9900	4242/167.0	1422/56
	C309				+ E63 8' Box					5171/11,400	4000/157.5	1422/56
								+ E63 8' Box		5171/11,400	4242/167.0	1422/56
	C310			+ ZW9						5171/11,400	3480/137.0	1524/60
							+ ZW9			5171/11,400	4102/161.5	1524/60
	C314			+ ZW9						5171/11,400	4102/161.5	2134/84

E63 – Fleetside / Wideside Box (5' 8", 6.5' and 8' Boxes)
ZW9 – Chassis Cab
EXAMPLE: C10903 = 2 DOOR REGULAR CAB / FLEETSIDE/WIDESIDE / 8' BOX

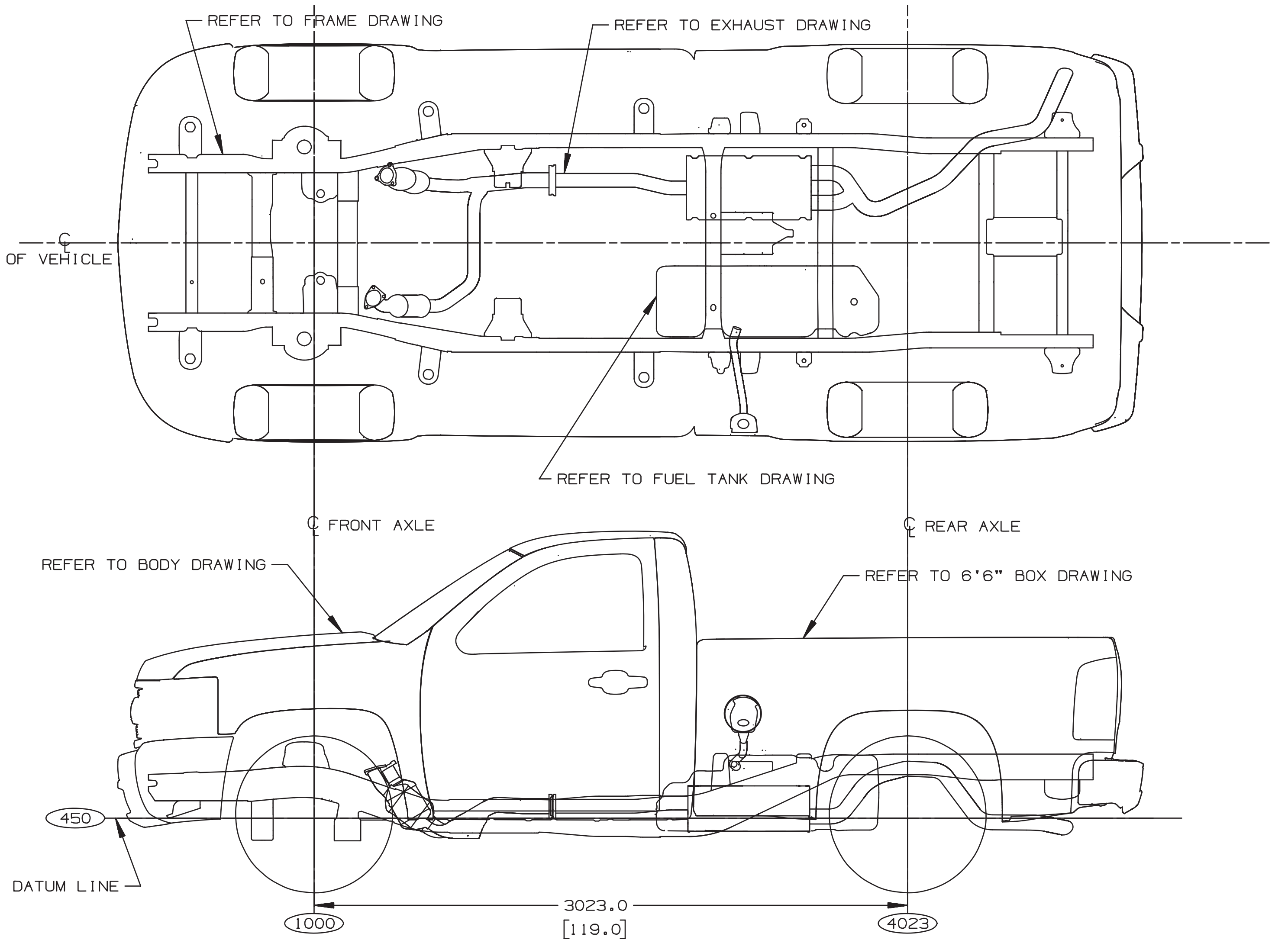
FULL SIZE C/K HD PICKUPS AND CHASSIS-CABS

Model Symbol Chart (continued)

MARKETS (Optional)	ENGINEERING MODEL	REGULAR CABS (03) 2 DOOR CHEVROLET / GMC			EXTENDED CABS (53) 4 DOOR CHEVROLET / GMC			CREW CABS (43) 4 DOOR CHEVROLET / GMC		GVWR (kg/lbs)	WHEELBASE (mm/in)	CAB-TO-AXLE (mm/in)
	K207				+ E63 6.5' Box					4173/9200	3647/143.5	1067/42
								+ E63 6.5' Box		4173/9200	3886/153.0	1067/42
	K209	+ E63 8' Box								4173/9200	3378/133.0	1422/56
					+ E63 8' Box					4173/9200	4000/157.5	1422/56
								+ E63 8' Box		4173/9200	4242/167.0	1422/56
	K309	+ E63 8' Box								4491/9900	3378/133.0	1422/56
		+ E63 8' Box								5171/11,400	3378/133.0	1422/56
					+ E63 8' Box					4491/9900	4000/157.5	1422/56
					+ E63 8' Box					5171/11,400	4000/157.5	1422/56
								+ E63 8' Box		4491/9900	4242/167.0	1422/56
								+ E63 8' Box		5171/11,400	4242/167.0	1422/56
	K310			+ ZW9						5443/12,000	3480/137.0	1524/60
							+ ZW9			5443/12,000	4102/161.5	1524/60
	K314			+ ZW9						5443/12,000	4102/161.5	2134/84

E63 – Fleetside / Wideside Box (5' 8", 6.5' and 8' Boxes)
ZW9 – Chassis Cab
EXAMPLE: C10903 = 2 DOOR REGULAR CAB / FLEETSIDE/WIDESIDE / 8' BOX

Regular Cab – General Arrangement

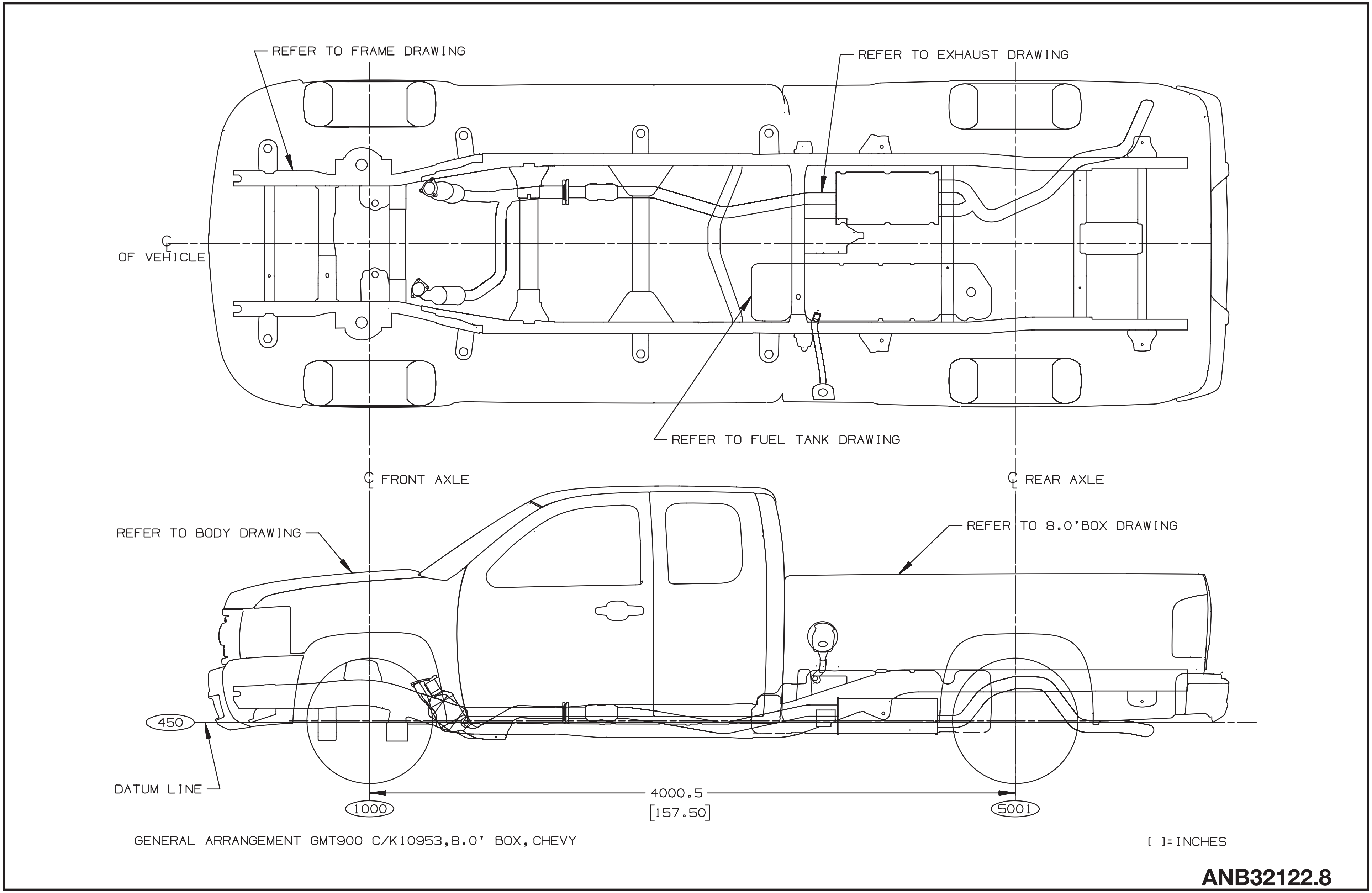

REFER TO FRAME DRAWING
REFER TO EXHAUST DRAWING
℄ OF VEHICLE
REFER TO FUEL TANK DRAWING
℄ FRONT AXLE
℄ REAR AXLE
REFER TO BODY DRAWING
REFER TO 6'6" BOX DRAWING
450
DATUM LINE
3023.0
[119.0]
1000
4023

GENERAL ARRANGEMENT GMT900 C/K10703,6'6" BOX,CHEVY

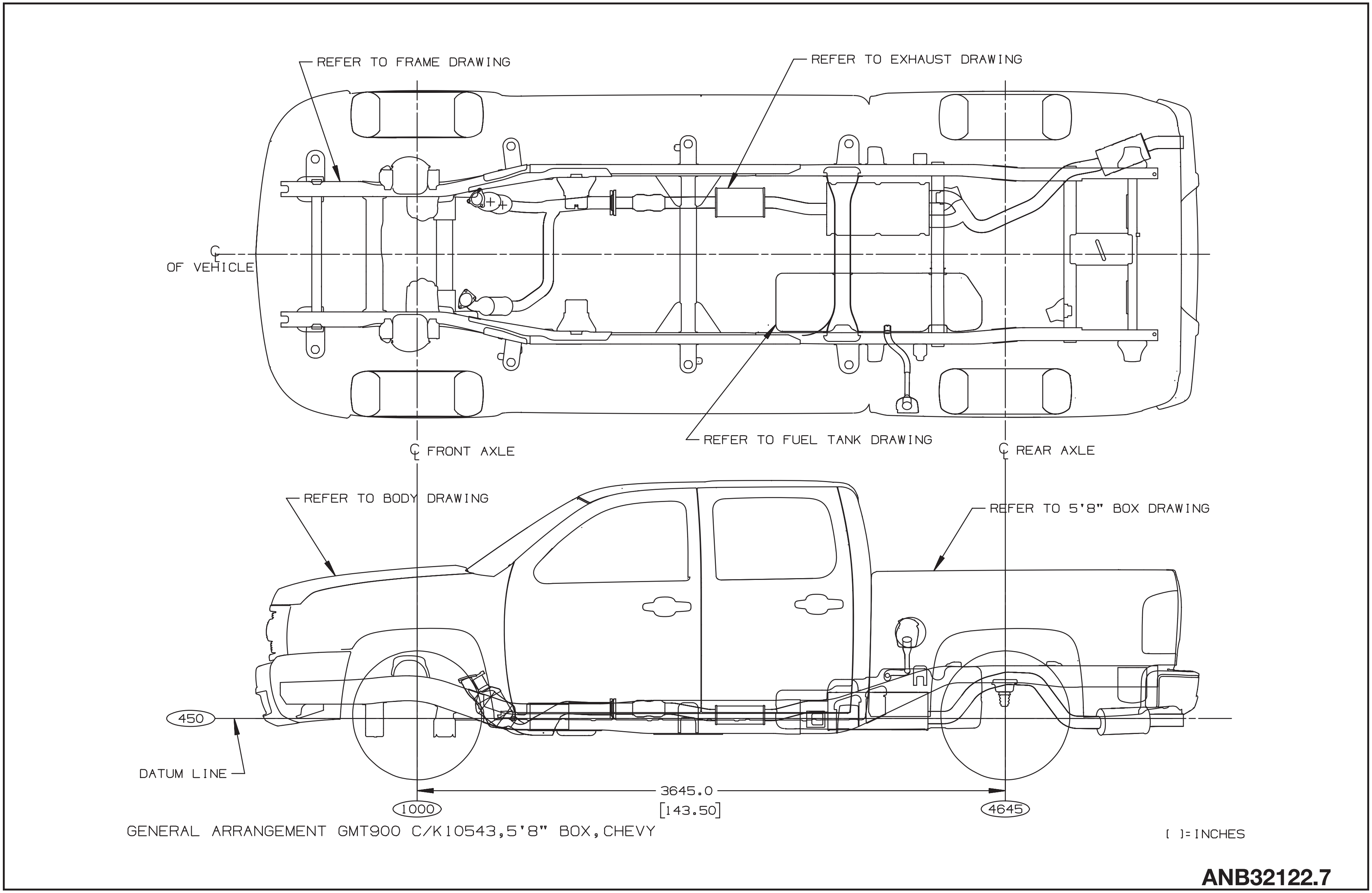
[ ]=INCHES

ANB32122.6

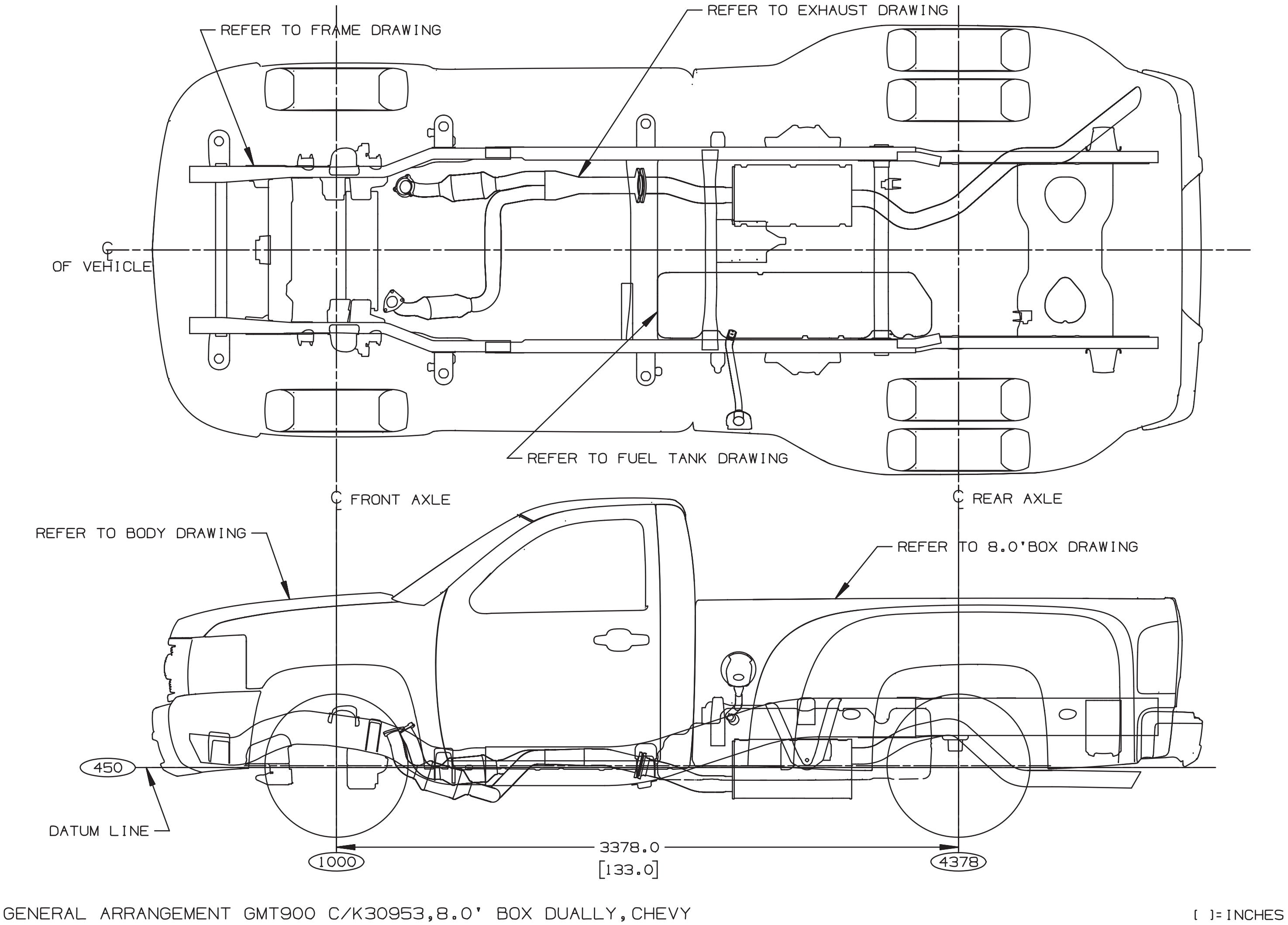
Extended Cab – General Arrangement


REFER TO FRAME DRAWING
REFER TO EXHAUST DRAWING
℄ OF VEHICLE
REFER TO FUEL TANK DRAWING
℄ FRONT AXLE
℄ REAR AXLE
REFER TO BODY DRAWING
REFER TO 8.0'BOX DRAWING
450
DATUM LINE
4000.5
[157.50]
1000
5001
GENERAL ARRANGEMENT GMT900 C/K10953,8.0' BOX,CHEVY
[ ]=INCHES
ANB32122.8

Crew Cab – General Arrangement

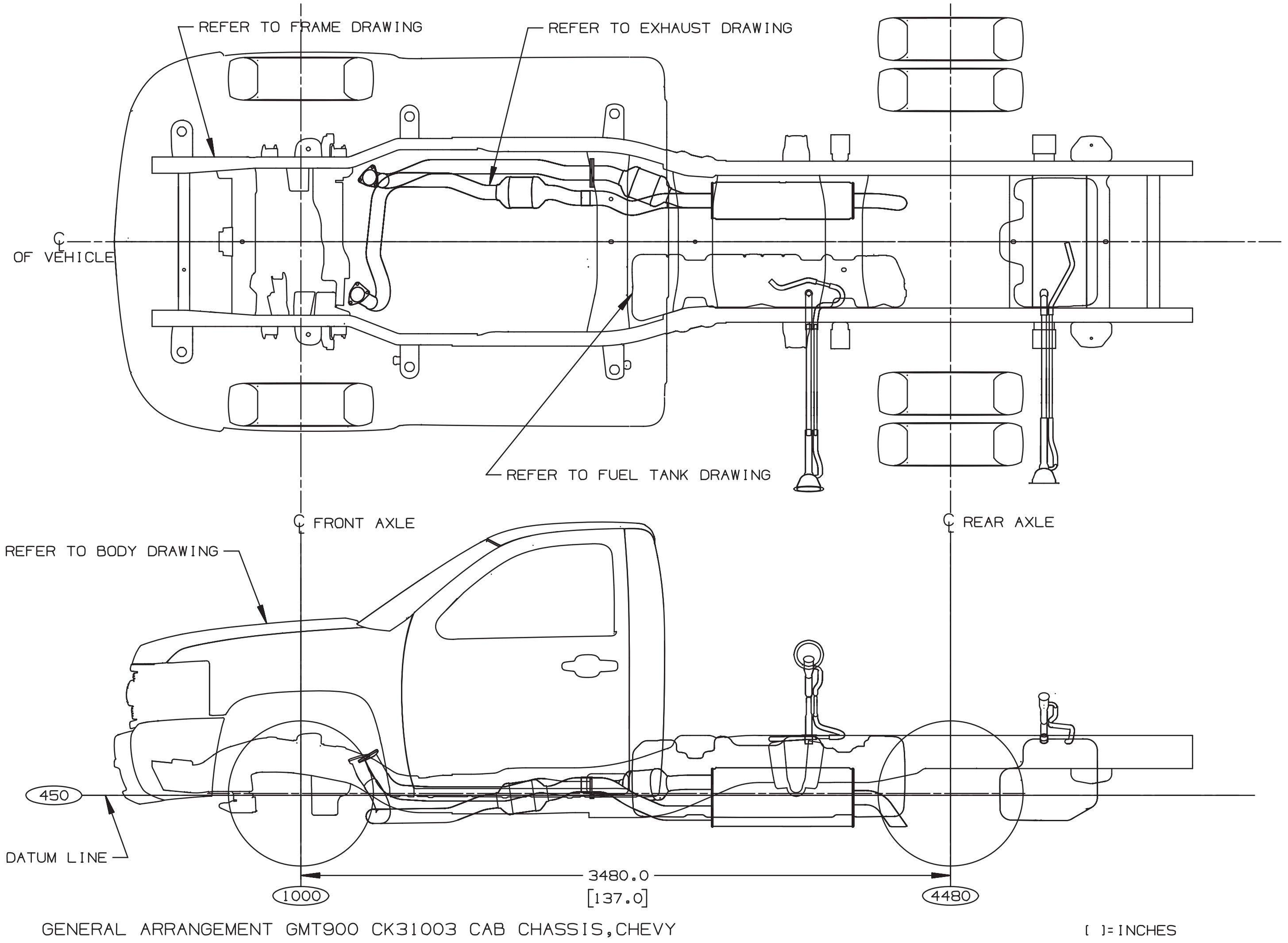

REFER TO FRAME DRAWING
REFER TO EXHAUST DRAWING
℄ OF VEHICLE
REFER TO FUEL TANK DRAWING
℄ FRONT AXLE
℄ REAR AXLE
REFER TO BODY DRAWING
REFER TO 5'8" BOX DRAWING
450
DATUM LINE
3645.0
[143.50]
1000
4645
GENERAL ARRANGEMENT GMT900 C/K10543,5'8" BOX,CHEVY
[ ]=INCHES
ANB32122.7

Regular Cab Dully – General Arrangement


REFER TO FRAME DRAWING
REFER TO EXHAUST DRAWING
℄ OF VEHICLE
REFER TO FUEL TANK DRAWING
℄ FRONT AXLE
℄ REAR AXLE
REFER TO BODY DRAWING
REFER TO 8.0'BOX DRAWING
450
DATUM LINE
1000
3378.0
[133.0]
4378
GENERAL ARRANGEMENT GMT900 C/K30953,8.0' BOX DUALLY,CHEVY
[ ]=INCHES

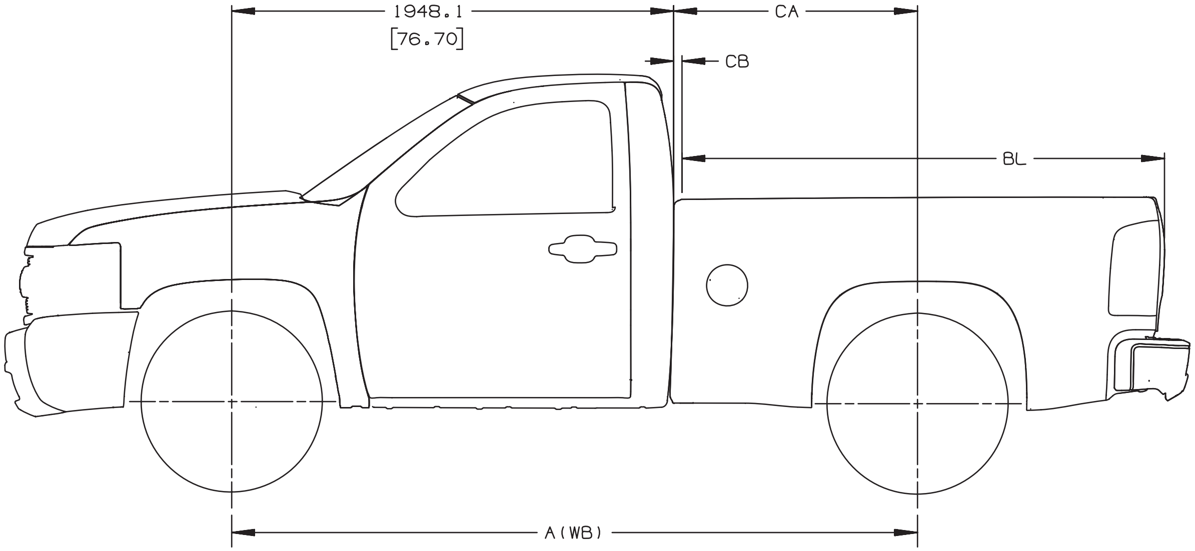
ANB32122.9

Chassis-Cab – General Arrangement


REFER TO FRAME DRAWING
REFER TO EXHAUST DRAWING
℄ OF VEHICLE
REFER TO FUEL TANK DRAWING
℄ FRONT AXLE
℄ REAR AXLE
REFER TO BODY DRAWING
450
DATUM LINE
3480.0
[137.0]
1000
4480
GENERAL ARRANGEMENT GMT900 CK31003 CAB CHASSIS,CHEVY
[ ]= INCHES

ANB32122.10

Body/Cargo Weight Distribution – Pickups – 6' 6"



					BODY/CARGO WEIGHT DISTRIBUTION	
MODEL	A(WB)	CA	CB	BL	% FRONT AXLE	% REAR AXLE
CK10703	3023.0 [119.0]	1075.3 [42.33]	25.4 [1.0]	2062.3 [81.2]	1	99
CK10753 CK20753	3645.0 [143.5]	1063.4 [41.86]	25.4 [1.0]	2062.3 [81.2]	1	99
CK20743	3886.0 [153.0]	1072.8 [42.23]	25.4 [1.0]	2062.3 [81.2]	1	99

NOTE: DIMENSIONS SHOWN ARE NOMINAL.
CA=CAB TO REAR AXLE DIMENSION
CB=BODY CLEARANCE BETWEEN BODY AND CAB
BL=BOX LENGTH
A(WB)=WHEELBASE

$$\frac{\text{CENTER OF GRAVITY OF PAYLOAD TO REAR AXLE}}{\text{WHEELBASE}} \text{X100 =\% BODY PAYLOAD AT FRONT AXLE}$$

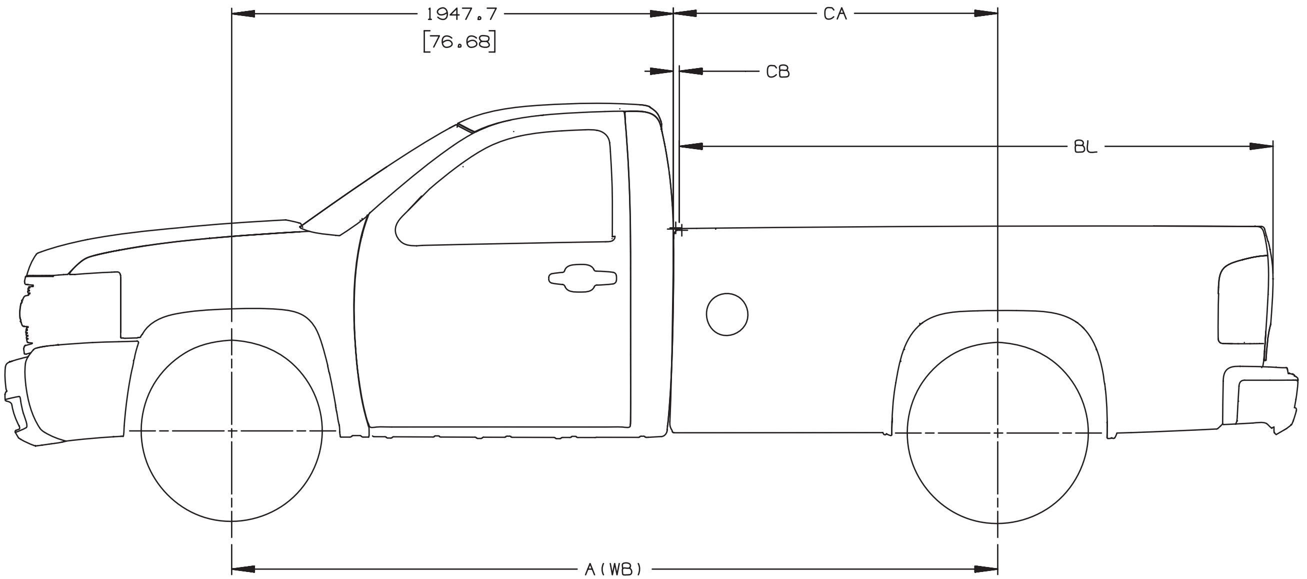
$$\frac{\text{CA-CB-(BL/2)}}{\text{A(WB)}} \text{X100 =\% BODY PAYLOAD AT FRONT AXLE}$$

GMT900 BODY/CARGO WEIGHT DISTRIBUTION CK107207 03/43/53,6'6" BOX,2007/08

[ ]=INCHES

ANC07766.3

Body/Cargo Weight Distribution – Pickups – 8'



					BODY/CARGO WEIGHT DISTRIBUTION	
MODEL	A(WB)	CA	CB	BL	% FRONT AXLE	% REAR AXLE
CK10903 CK20903 CK30903	3378.0 [133.0]	1430.7 [56.32]	25.4 [1.0]	2616.8 [103.02]	3	97
CK20943 CK30943	4242.0 [167.0]	1430.7 [56.32]	25.4 [1.0]	2616.8 [103.02]	3	97
CK10953 CK20953 CK30953	4000.5 [157.5]	1430.7 [56.32]	25.4 [1.0]	2616.8 [103.02]	3	97

NOTE: DIMENSIONS SHOWN ARE NOMINAL.
CA=CAB TO REAR AXLE DIMENSION
CB=BODY CLEARANCE BETWEEN BODY AND CAB
BL=BOX LENGTH
A(WB)=WHEELBASE

$$\frac{\text{CENTER OF GRAVITY OF PAYLOAD TO REAR AXLE}}{\text{WHEELBASE}} \text{X100} = \text{\% BODY PAYLOAD AT FRONT AXLE}$$

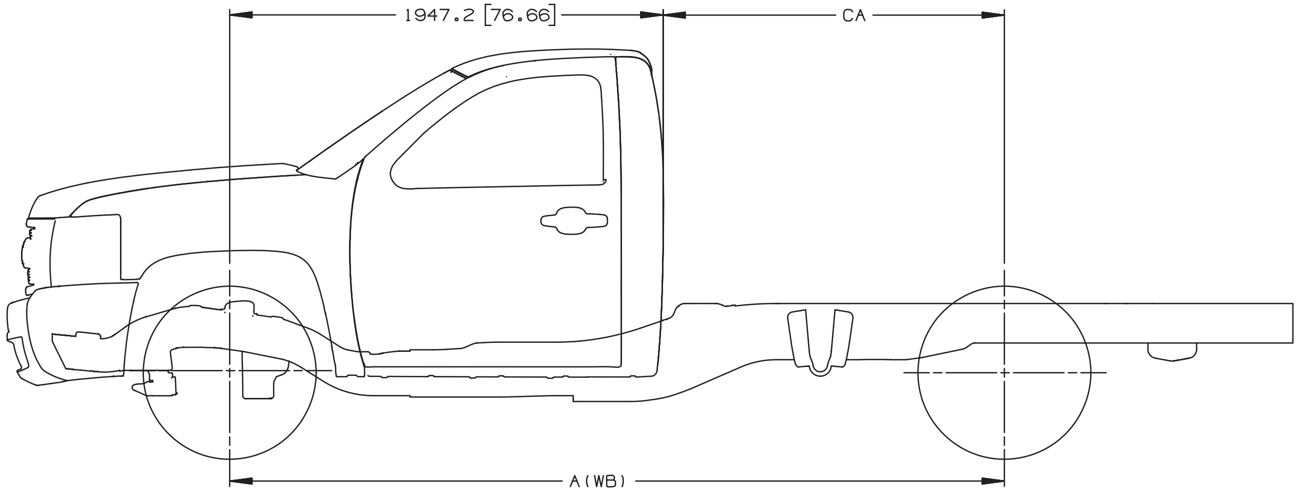
$$\frac{\text{CA-CB-(BL/2)}}{\text{A(WB)}} \text{X100} = \text{\% BODY PAYLOAD AT FRONT AXLE}$$

GMT900 BODY/CARGO WEIGHT DISTRIBUTION CK109209309 03/43/53,8.0' BOX,2007/08

[ ]= INCHES

ANC07766.5

Body/Cargo Weight Distribution – Chassis-Cabs



BODY PAYLOAD DISTRIBUTION %FRONT/REAR												
				BODY LENGTHS-FEET								
MODEL	A(WB)	CA	CB	8	9	10	11	12	13	14	15	16
CK31003	3480.0 [137.0]	1531.9 [60.31]	76.2 [3.0]	7/93	2/98							
CK31053	4102.0 [161.5]	1533.1 [60.36]	76.2 [3.0]	6/94	2/98							
CK31403	4102.0 [161.5]	2153.9 [84.90]	76.2 [3.0]	21/79	17/83	14/86	10/90	6/94	2/98			
WITH 24 INCH COMPARTMENT BEHIND CAB												
CK31003	3480.0 [137.0]	1531.9 [60.31]	76.2 [3.0]	6/94	1/99							
CK31053	4102.0 [161.5]	1533.1 [60.36]	76.2 [3.0]	5/95	1/99							
CK31403	4102.0 [161.5]	2153.9 [84.90]	76.2 [3.0]	20/80	16/84	12/88	9/91	5/95	1/99			

$$\frac{\text{CENTER OF GRAVITY OF PAYLOAD TO REAR AXLE}}{\text{WHEELBASE}} \text{X100 =\% BODY PAYLOAD AT FRONT AXLE}$$

$$\frac{\text{CA-CB-(BL/2)}}{\text{A(WB)}} \text{X100 =\% BODY PAYLOAD AT FRONT AXLE}$$

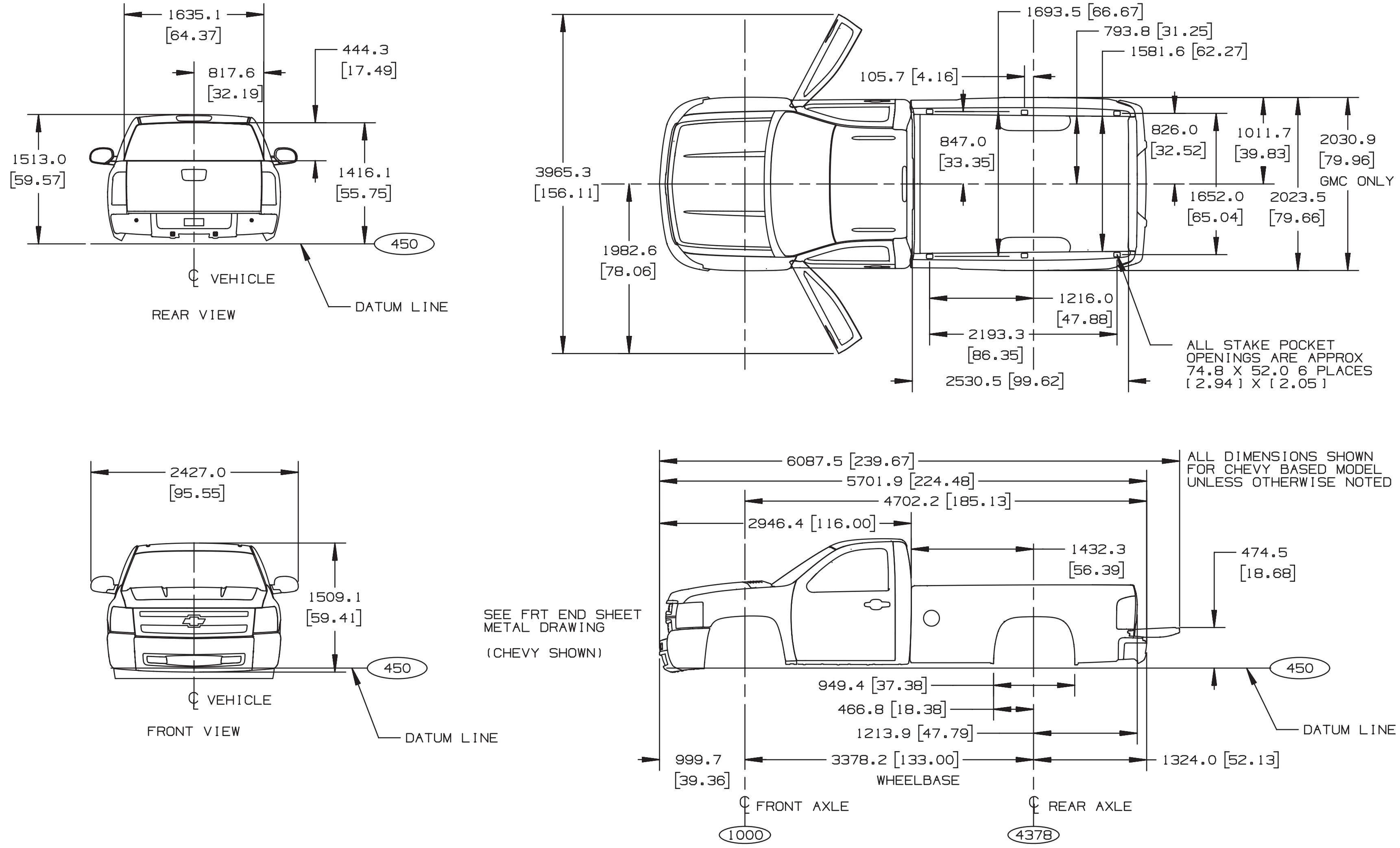
NOTE: DIMENSIONS SHOWN ARE NOMINAL.
CA=CAB TO REAR AXLE DIMENSION
CB=3"(BODY CLEARANCE BETWEEN BODY AND CAB)
BL=BODY LENGTH
A(WB)=WHEELBASE

GMT900 BODY/CARGO WEIGHT DISTRIBUTION CK310314 03/53,CHASSIS CAB,2007/08

[ ]=INCHES

ANC07766.6

C/K 20/30 (903), Regular Cab 8' Box – Body General Arrangement

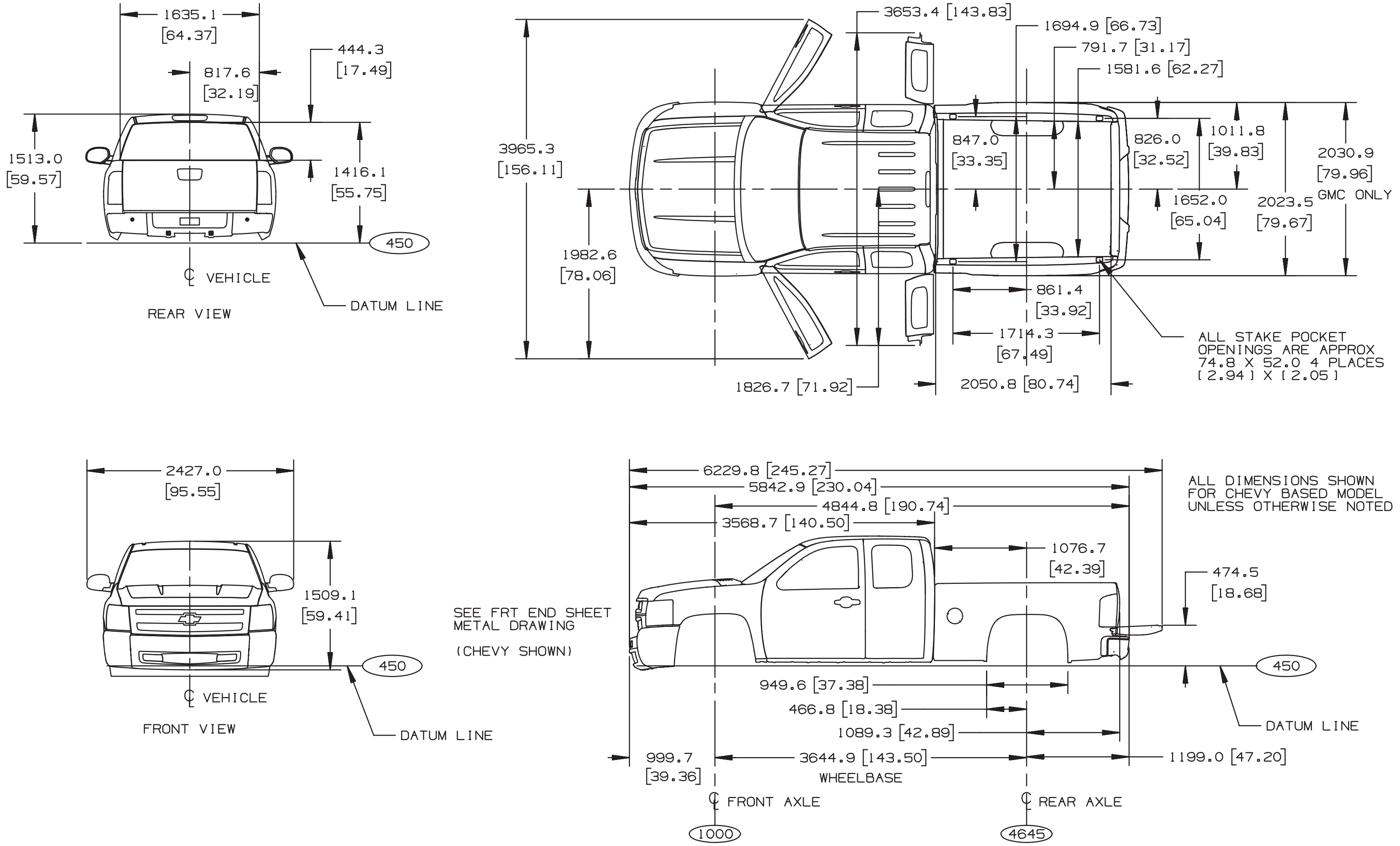

1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
1693.5 [66.67]
793.8 [31.25]
1581.6 [62.27]
105.7 [4.16]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1011.7
[39.83]
2030.9
[79.96]
GMC ONLY
1652.0
[65.04]
2023.5
[79.66]
1982.6
[78.06]
1216.0
[47.88]
2193.3
[86.35]
2530.5 [99.62]
ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 6 PLACES [2.94] X [2.05]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
6087.5 [239.67]
5701.9 [224.48]
4702.2 [185.13]
2946.4 [116.00]
ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED
1432.3
[56.39]
474.5
[18.68]
SEE FRT END SHEET METAL DRAWING
(CHEVY SHOWN)
450
949.4 [37.38]
466.8 [18.38]
1213.9 [47.79]
DATUM LINE
999.7
[39.36]
3378.2 [133.00]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
4378

2000/3000 SERIES CHEVY CK20903HD/K30903 (REG CAB 8'0" PUBX) 133.0" WHEELBASE

[ ]= INCHES

ANB70929.11

C/K 20753, Extended Cab 6' 6" Box – Body General Arrangement

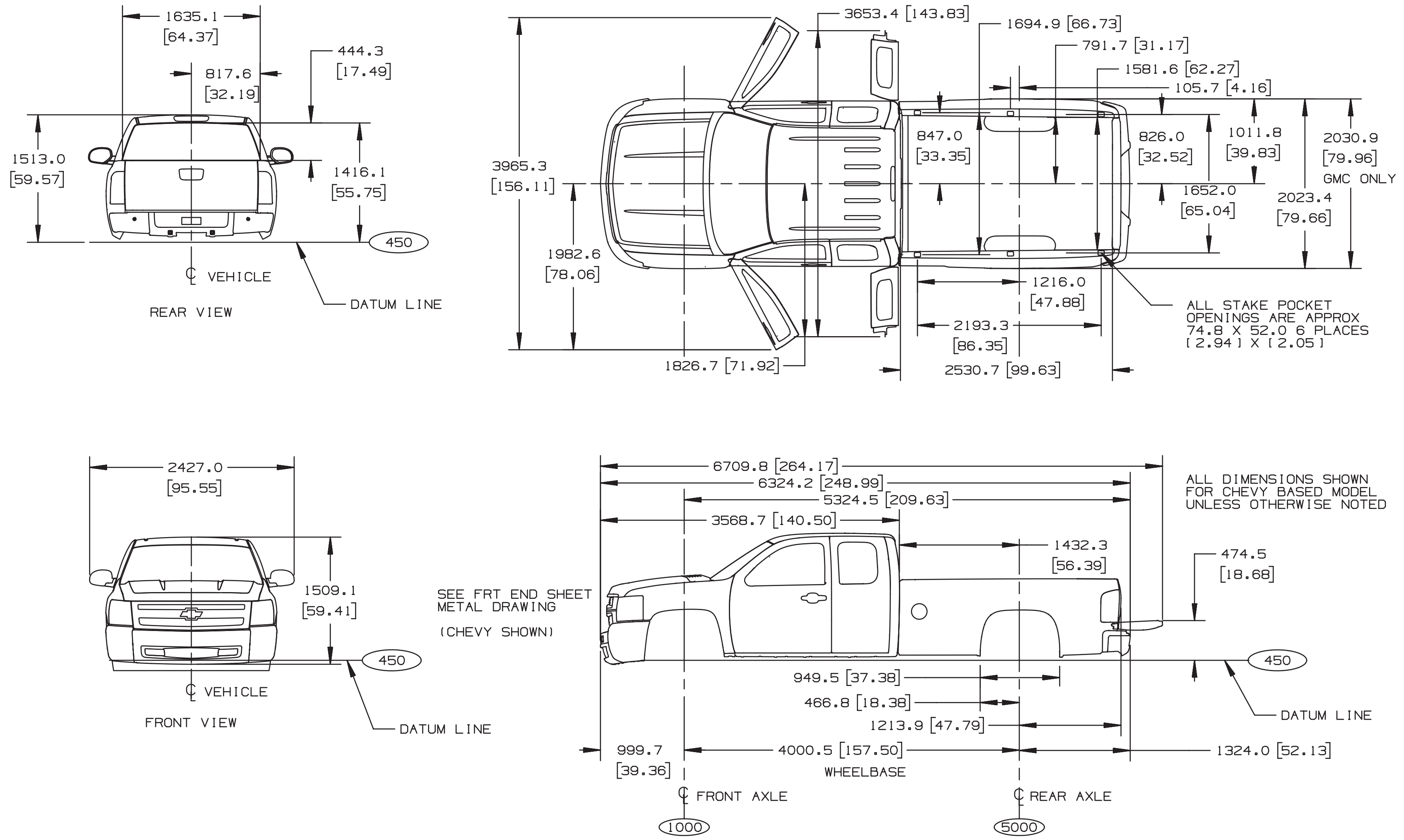

1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3653.4 [143.83]
1694.9 [66.73]
791.7 [31.17]
1581.6 [62.27]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1011.8
[39.83]
2030.9
[79.96]
GMC ONLY
1652.0
[65.04]
2023.5
[79.67]
1982.6
[78.06]
861.4
[33.92]
1714.3
[67.49]
ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 4 PLACES [2.94] X [2.05]
1826.7 [71.92]
2050.8 [80.74]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
SEE FRT END SHEET METAL DRAWING
(CHEVY SHOWN)
6229.8 [245.27]
5842.9 [230.04]
4844.8 [190.74]
3568.7 [140.50]
1076.7
[42.39]
474.5
[18.68]
ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED
450
949.6 [37.38]
466.8 [18.38]
1089.3 [42.89]
DATUM LINE
999.7
[39.36]
3644.9 [143.50]
WHEELBASE
1199.0 [47.20]
℄ FRONT AXLE
℄ REAR AXLE
1000
4645

2000 SERIES CHEVY CK20753HD (EXT CAB 6'6" PUBX) 143.5" WHEELBASE

[ ]= INCHES

ANB70929.9

C/K 20/30 (953), Extended Cab 8' Box – Body General Arrangement


1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3653.4 [143.83]
1694.9 [66.73]
791.7 [31.17]
1581.6 [62.27]
105.7 [4.16]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1011.8
[39.83]
2030.9
[79.96]
GMC ONLY
1652.0
[65.04]
2023.4
[79.66]
1982.6
[78.06]
1216.0
[47.88]
2193.3
[86.35]
1826.7 [71.92]
2530.7 [99.63]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
6709.8 [264.17]
6324.2 [248.99]
5324.5 [209.63]
3568.7 [140.50]
1432.3
[56.39]
474.5
[18.68]
450
949.5 [37.38]
466.8 [18.38]
1213.9 [47.79]
DATUM LINE
999.7
[39.36]
4000.5 [157.50]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
5000

ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 6 PLACES [2.94] X [2.05]

ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED

SEE FRT END SHEET METAL DRAWING

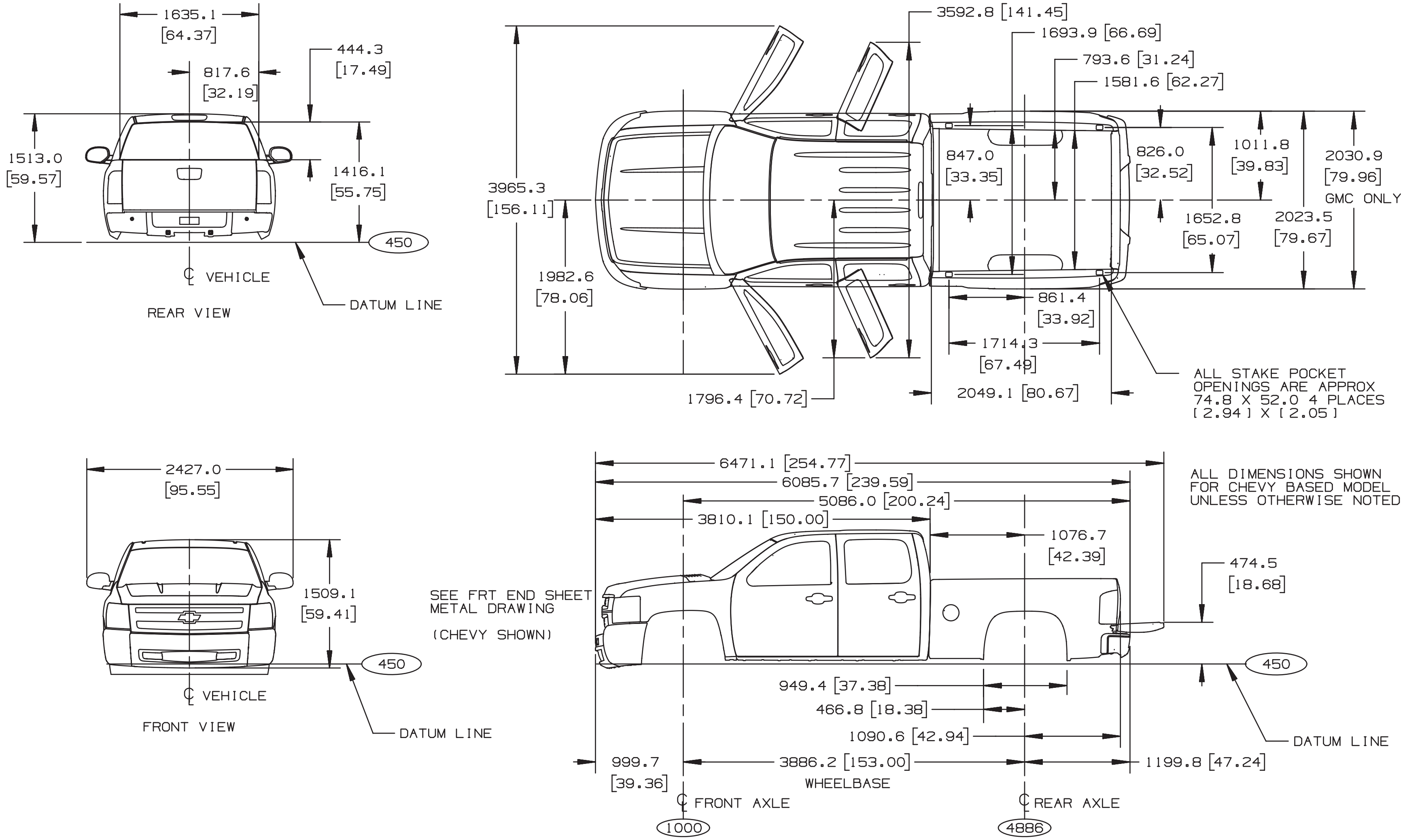
(CHEVY SHOWN)

2000/3000 SERIES CHEVY CK20953HD/CK30953 (EXT CAB 8'0" PUBX) 157.5" WHEELBASE

[ ]= INCHES

ANB70929.12

C/K 20743, Crew Cab 6' 6" Box – Body General Arrangement

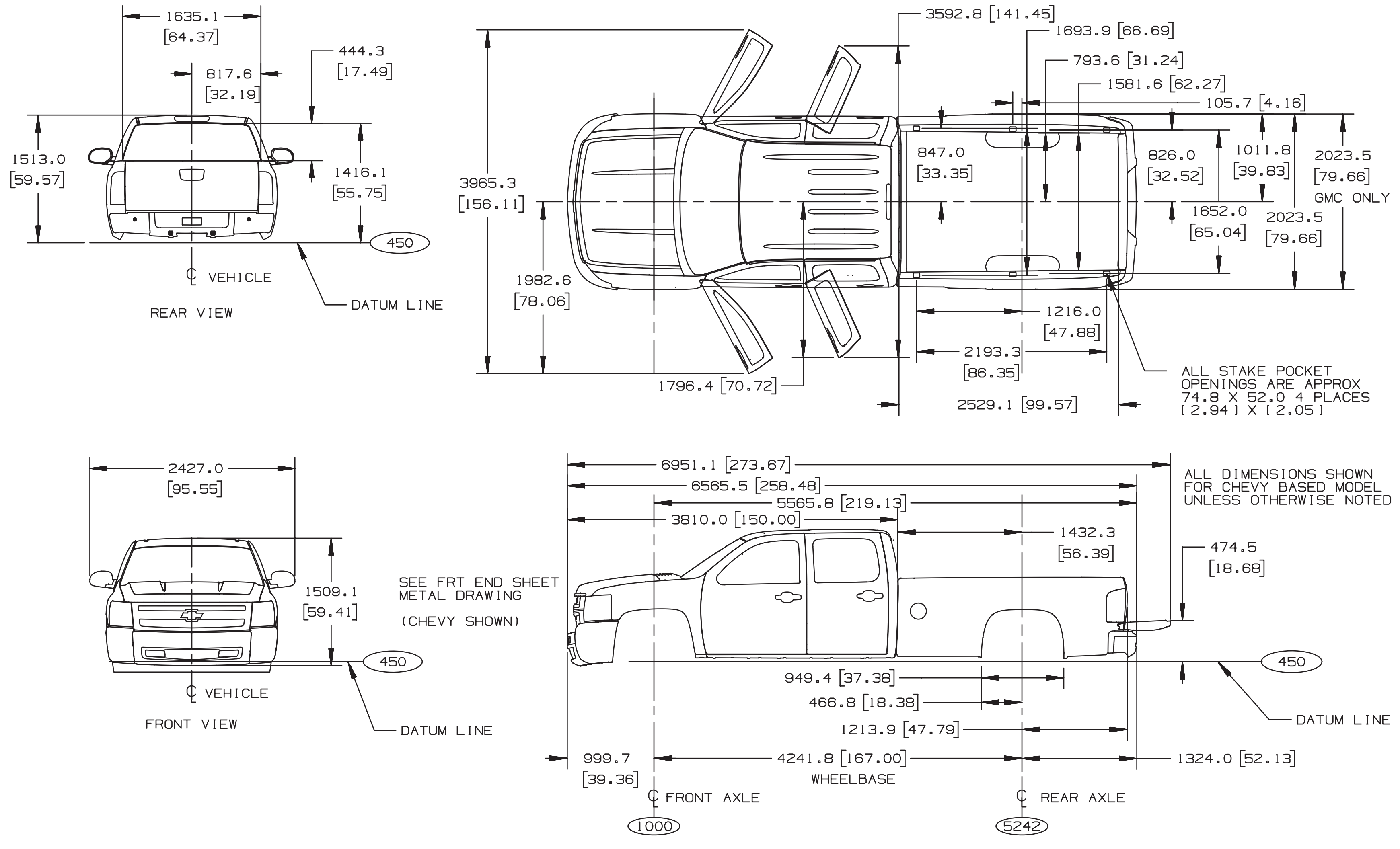

1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3592.8 [141.45]
1693.9 [66.69]
793.6 [31.24]
1581.6 [62.27]
847.0
[33.35]
826.0
[32.52]
1011.8
[39.83]
2030.9
[79.96]
GMC ONLY
3965.3
[156.11]
1652.8
[65.07]
2023.5
[79.67]
1982.6
[78.06]
861.4
[33.92]
1714.3
[67.49]
1796.4 [70.72]
2049.1 [80.67]
ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 4 PLACES [2.94] X [2.05]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
6471.1 [254.77]
6085.7 [239.59]
5086.0 [200.24]
3810.1 [150.00]
1076.7
[42.39]
474.5
[18.68]
ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED
SEE FRT END SHEET METAL DRAWING
(CHEVY SHOWN)
450
949.4 [37.38]
466.8 [18.38]
1090.6 [42.94]
DATUM LINE
999.7
[39.36]
3886.2 [153.00]
WHEELBASE
1199.8 [47.24]
℄ FRONT AXLE
℄ REAR AXLE
1000
4886

2000 SERIES CHEVY CK20743HD (CREW CAB 6'6" PUBX) 153.0" WHEELBASE

[ ]= INCHES

ANB70929.10

C/K 20/30 (943), Crew Cab 8' Box – Body General Arrangement

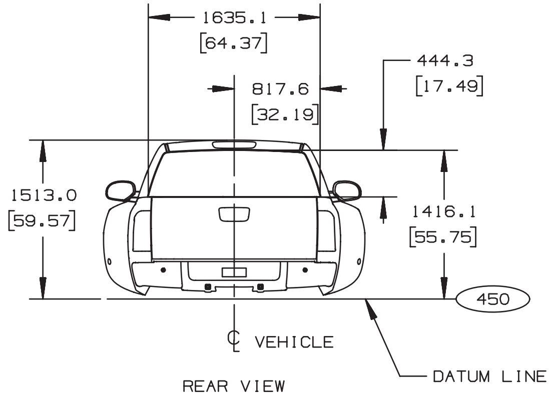

1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3592.8 [141.45]
1693.9 [66.69]
793.6 [31.24]
1581.6 [62.27]
105.7 [4.16]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1011.8
[39.83]
2023.5
[79.66]
GMC ONLY
1652.0
[65.04]
2023.5
[79.66]
1982.6
[78.06]
1216.0
[47.88]
2193.3
[86.35]
1796.4 [70.72]
2529.1 [99.57]
ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 4 PLACES [2.94] X [2.05]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
SEE FRT END SHEET METAL DRAWING
(CHEVY SHOWN)
6951.1 [273.67]
6565.5 [258.48]
5565.8 [219.13]
3810.0 [150.00]
1432.3
[56.39]
474.5
[18.68]
ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED
450
949.4 [37.38]
466.8 [18.38]
1213.9 [47.79]
DATUM LINE
999.7
[39.36]
4241.8 [167.00]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
5242

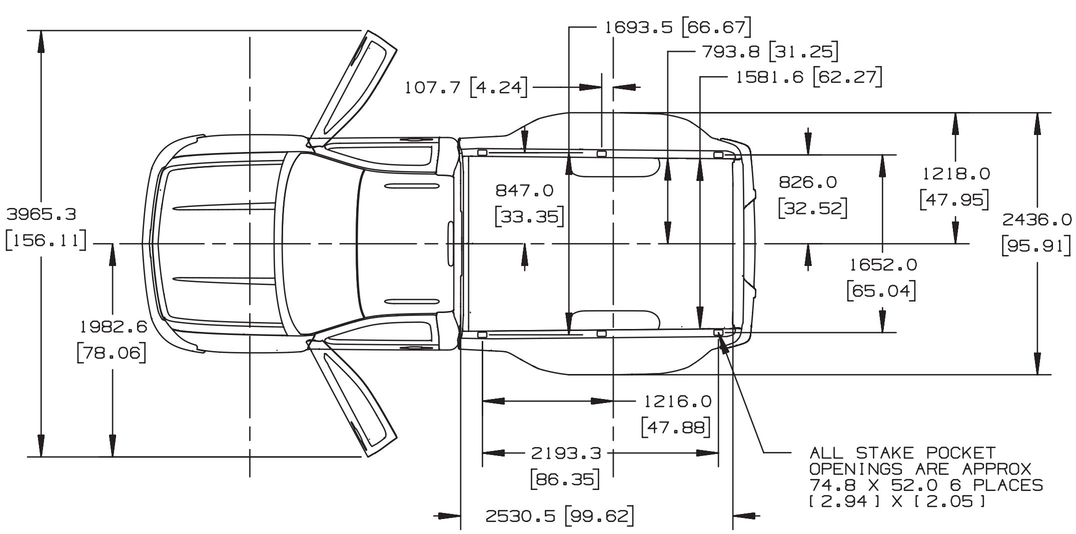
2000/3000 SERIES CHEVY CK20943HD/CK30943 (CREW CAB 8'0" PUBX) 167.0" WLB

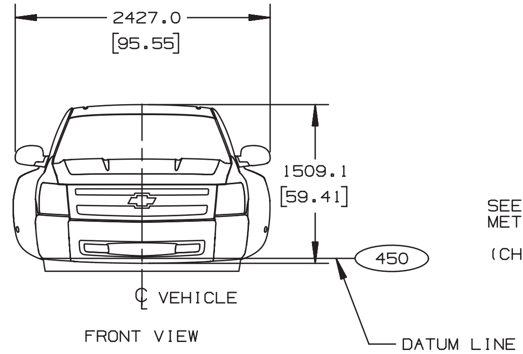
[ ]= INCHES

ANB70929.13

C/K 30903, Regular Cab 8' Box DRW – Body General Arrangement

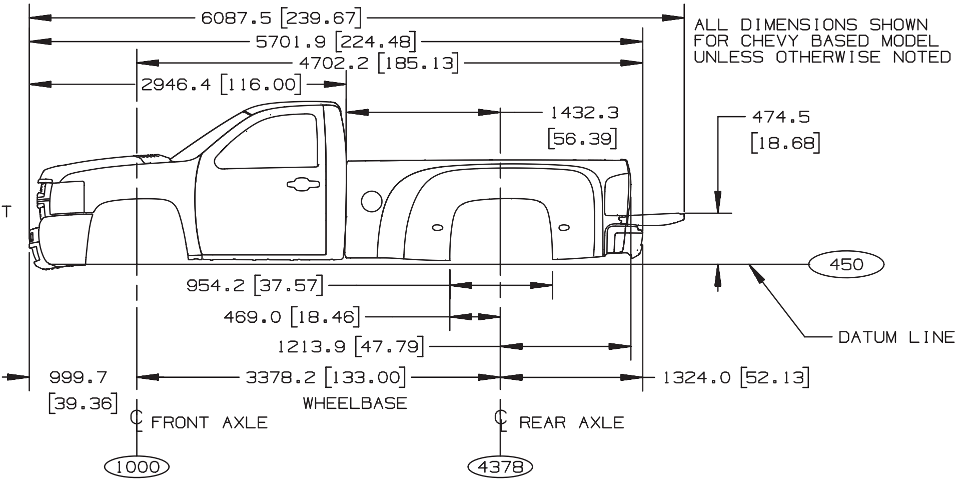

1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
DATUM LINE
REAR VIEW


1693.5 [66.67]
793.8 [31.25]
1581.6 [62.27]
107.7 [4.24]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1218.0
[47.95]
2436.0
[95.91]
1652.0
[65.04]
1982.6
[78.06]
1216.0
[47.88]
2193.3
[86.35]
2530.5 [99.62]
ALL STAKE POCKET
OPENINGS ARE APPROX
74.8 X 52.0 6 PLACES
[2.94] X [2.05]


2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE

SEE FRT END SHEET
METAL DRAWING

(CHEVY SHOWN)

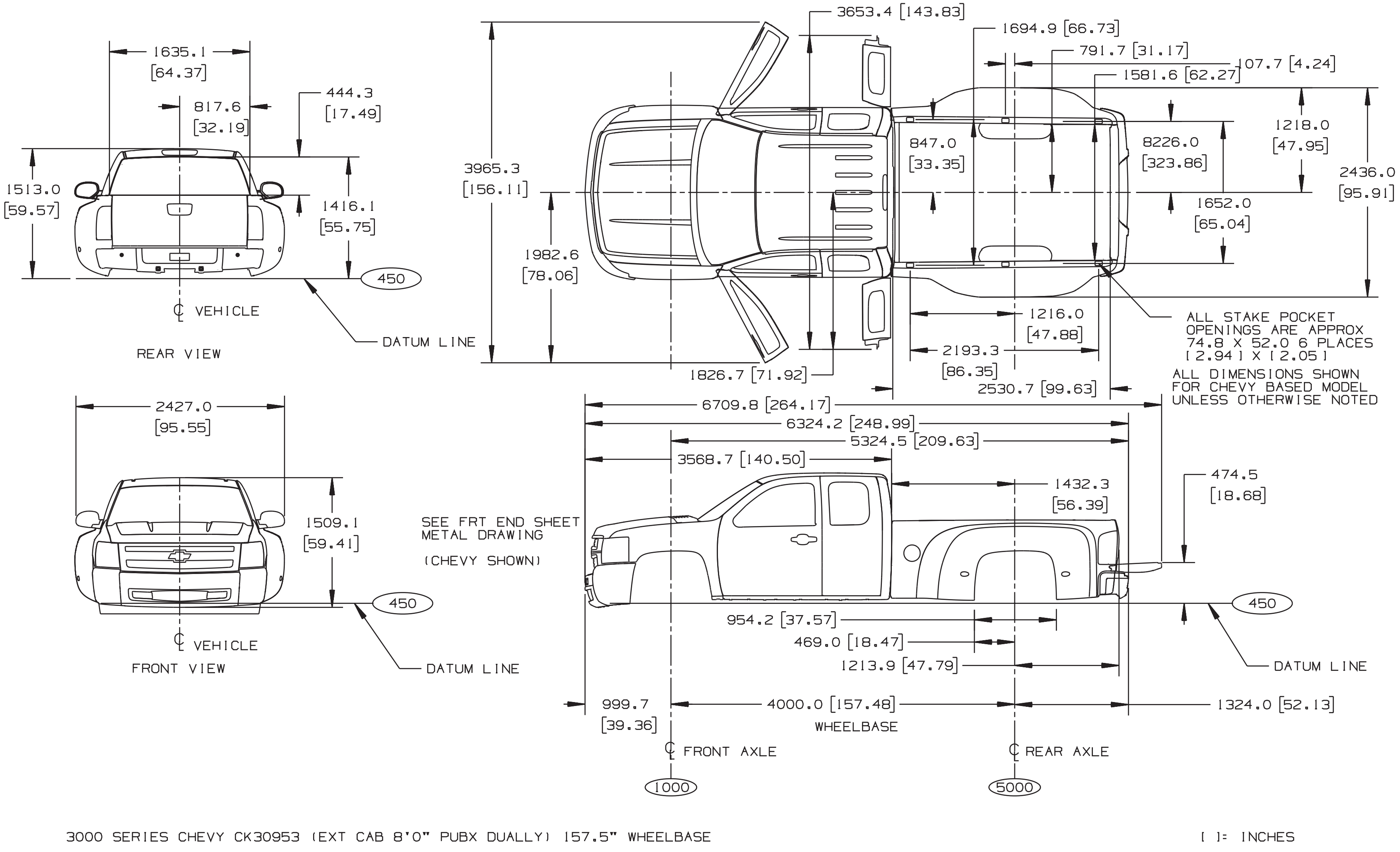

6087.5 [239.67]
5701.9 [224.48]
4702.2 [185.13]
2946.4 [116.00]
ALL DIMENSIONS SHOWN
FOR CHEVY BASED MODEL
UNLESS OTHERWISE NOTED
1432.3
[56.39]
474.5
[18.68]
450
954.2 [37.57]
469.0 [18.46]
1213.9 [47.79]
DATUM LINE
999.7
[39.36]
3378.2 [133.00]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
4378

3000 SERIES CHEVY CK30903 (REG CAB 8'0" PUBX DUALLY) 133.0" WHEELBASE

[ ]= INCHES

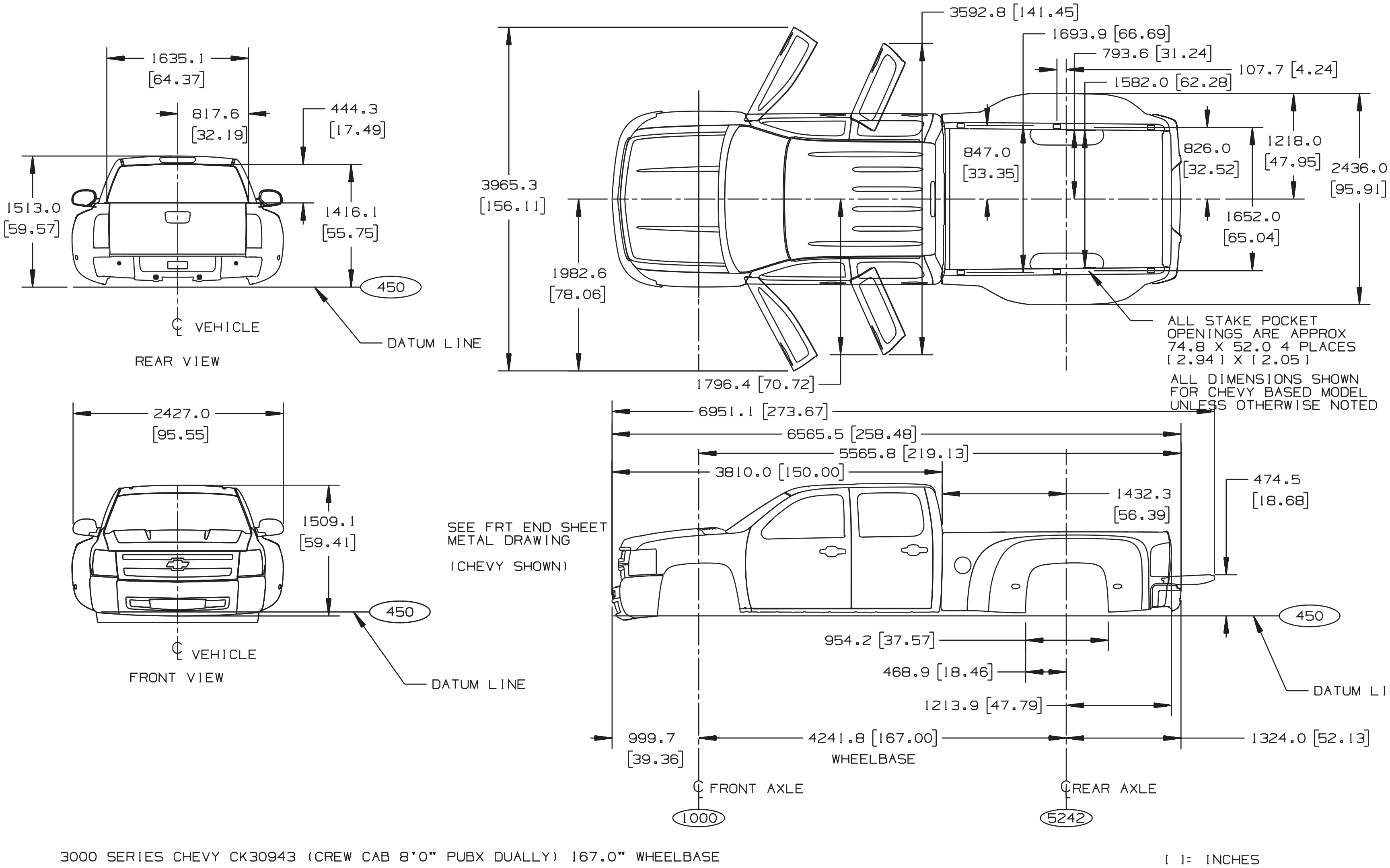
ANB70929.14

C/K 30953, Extended Cab 8' Box DRW – Body General Arrangement


1635.1 [64.37]
817.6 [32.19]
444.3 [17.49]
1513.0 [59.57]
1416.1 [55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3653.4 [143.83]
1694.9 [66.73]
791.7 [31.17]
107.7 [4.24]
1581.6 [62.27]
847.0 [33.35]
8226.0 [323.86]
1218.0 [47.95]
2436.0 [95.91]
3965.3 [156.11]
1982.6 [78.06]
1652.0 [65.04]
1216.0 [47.88]
2193.3 [86.35]
2530.7 [99.63]
1826.7 [71.92]
ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 6 PLACES [2.94] X [2.05]
ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED
2427.0 [95.55]
1509.1 [59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
6709.8 [264.17]
6324.2 [248.99]
5324.5 [209.63]
3568.7 [140.50]
1432.3 [56.39]
474.5 [18.68]
SEE FRT END SHEET METAL DRAWING
(CHEVY SHOWN)
450
954.2 [37.57]
469.0 [18.47]
1213.9 [47.79]
DATUM LINE
999.7 [39.36]
4000.0 [157.48]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
5000
3000 SERIES CHEVY CK30953 (EXT CAB 8'0" PUBX DUALLY) 157.5" WHEELBASE
[ ]= INCHES

ANB70929.15

C/K 30943, Crew Cab 8' Box DRW – Body General Arrangement


1635.1
[64.37]
817.6
[32.19]
444.3
[17.49]
1513.0
[59.57]
1416.1
[55.75]
450
℄ VEHICLE
REAR VIEW
DATUM LINE
3592.8 [141.45]
1693.9 [66.69]
793.6 [31.24]
107.7 [4.24]
1582.0 [62.28]
3965.3
[156.11]
847.0
[33.35]
826.0
[32.52]
1218.0
[47.95]
2436.0
[95.91]
1652.0
[65.04]
1982.6
[78.06]
1796.4 [70.72]
2427.0
[95.55]
1509.1
[59.41]
450
℄ VEHICLE
FRONT VIEW
DATUM LINE
6951.1 [273.67]
6565.5 [258.48]
5565.8 [219.13]
3810.0 [150.00]
1432.3
[56.39]
474.5
[18.68]
450
954.2 [37.57]
468.9 [18.46]
1213.9 [47.79]
DATUM LINE
999.7
[39.36]
4241.8 [167.00]
WHEELBASE
1324.0 [52.13]
℄ FRONT AXLE
℄ REAR AXLE
1000
5242

ALL STAKE POCKET OPENINGS ARE APPROX 74.8 X 52.0 4 PLACES [2.94] X [2.05]

ALL DIMENSIONS SHOWN FOR CHEVY BASED MODEL UNLESS OTHERWISE NOTED

SEE FRT END SHEET METAL DRAWING

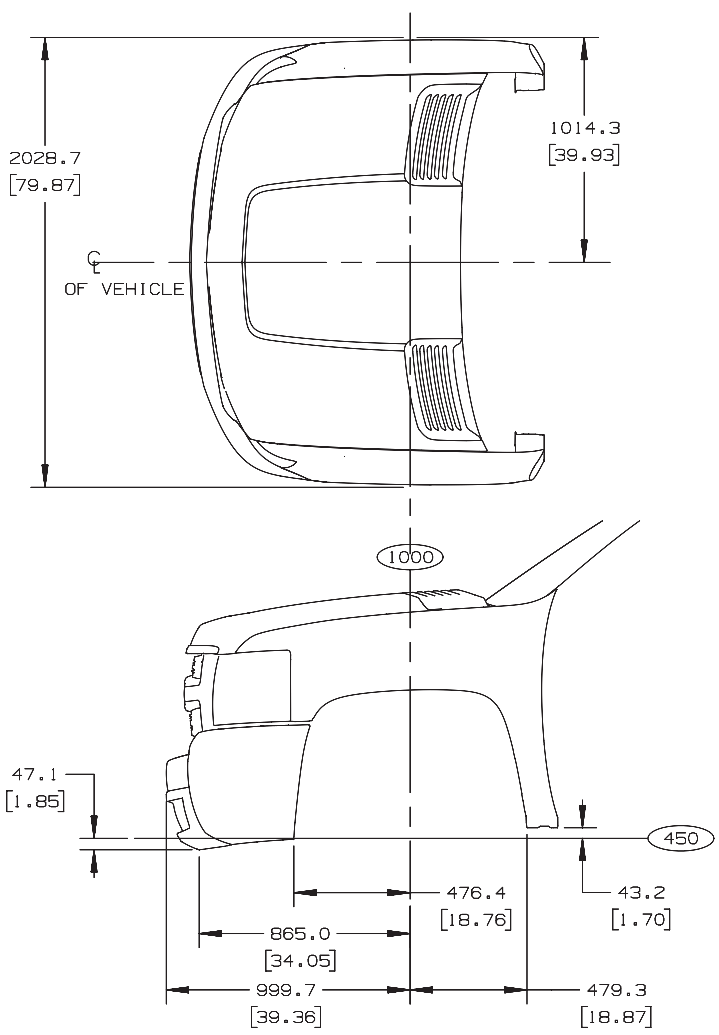
(CHEVY SHOWN)

3000 SERIES CHEVY CK30943 (CREW CAB 8'0" PUBX DUALLY) 167.0" WHEELBASE

[ ]= INCHES

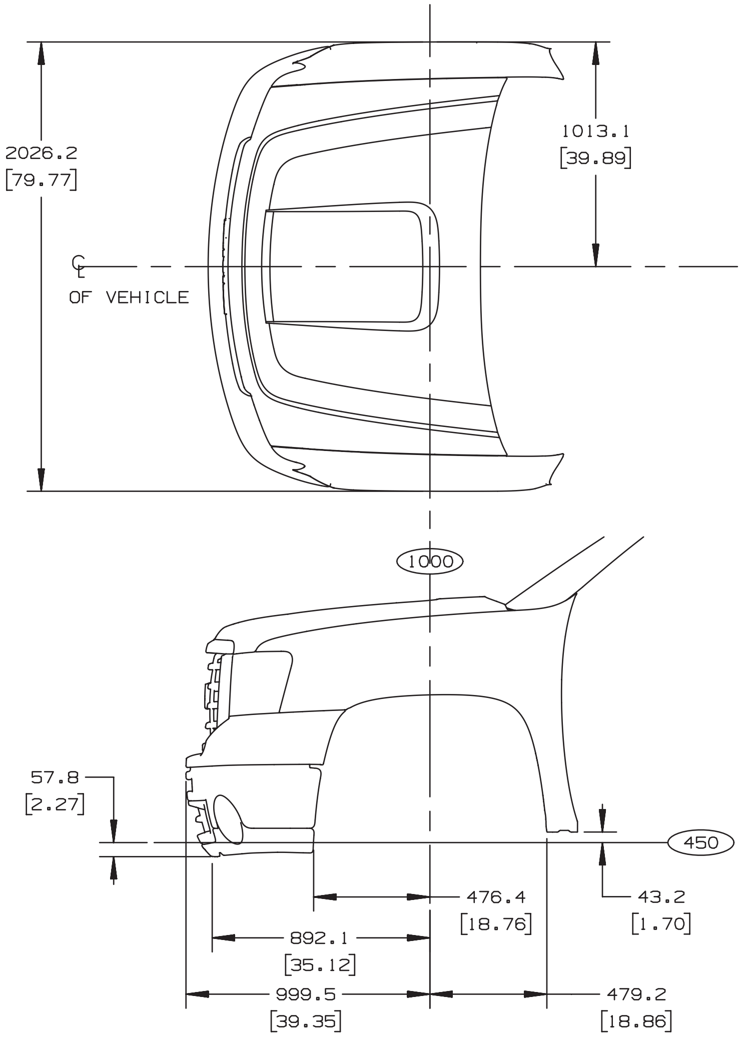
ANB70929.16

C/K 200/300 (03/53/43) – Front End Clips


2028.7
[79.87]
1014.3
[39.93]
℄
OF VEHICLE
1000
47.1
[1.85]
450
476.4
[18.76]
43.2
[1.70]
865.0
[34.05]
999.7
[39.36]
479.3
[18.87]

X88: CHEVEROLET C/K 200/300 03/43/53

GMT900 2007 C/K 200/300 03/43/53

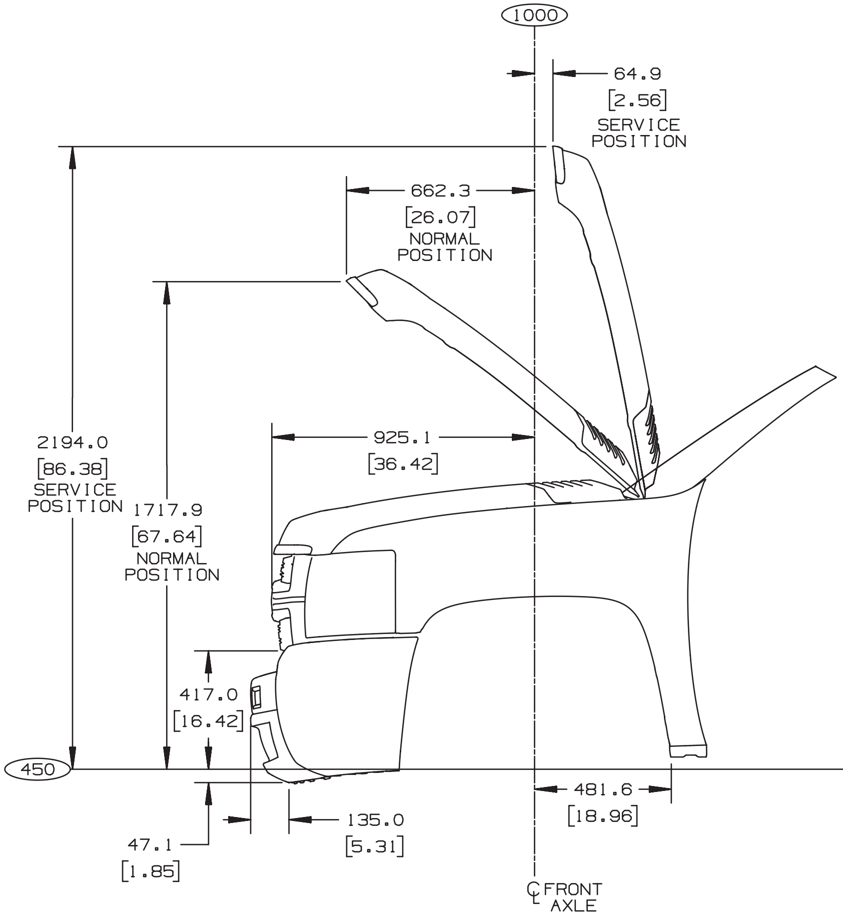

2026.2
[79.77]
1013.1
[39.89]
℄
OF VEHICLE
1000
57.8
[2.27]
450
476.4
[18.76]
43.2
[1.70]
892.1
[35.12]
999.5
[39.35]
479.2
[18.86]

Z88: GMC C/K 200/300 03/43/53

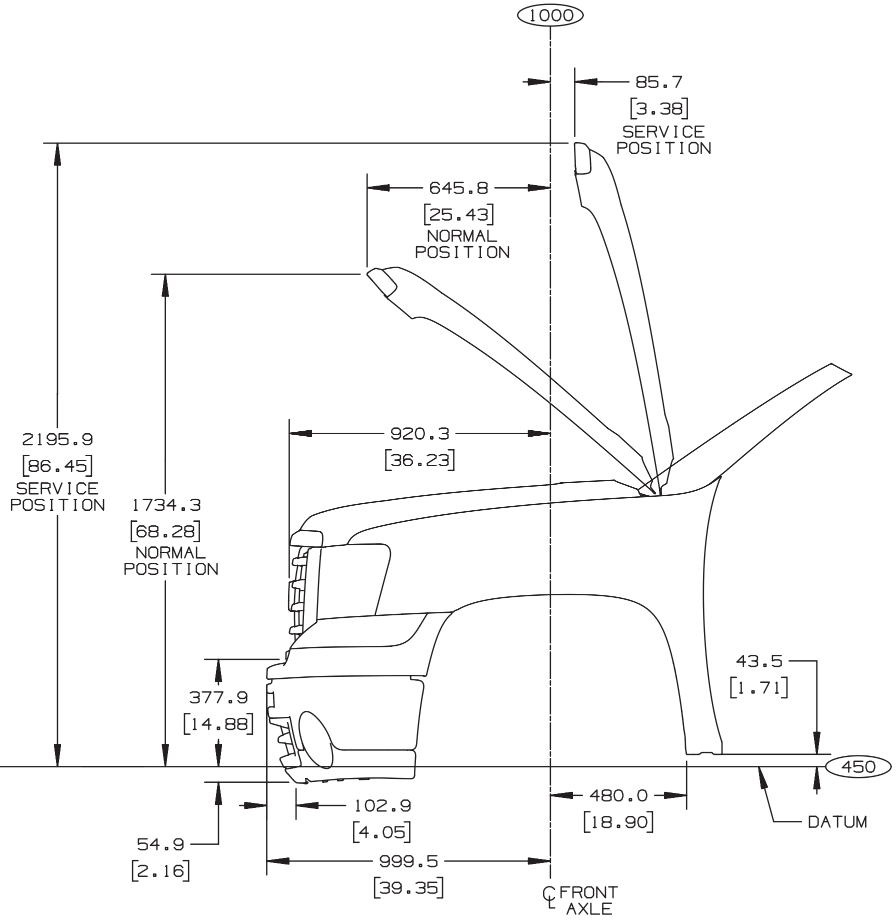
[ ]= INCHES

ANB43157.5

C/K 200/300 (03/53/43) – Hood Openings


1000
64.9
[2.56]
SERVICE POSITION
662.3
[26.07]
NORMAL POSITION
925.1
[36.42]
2194.0
[86.38]
SERVICE POSITION
1717.9
[67.64]
NORMAL POSITION
417.0
[16.42]
450
47.1
[1.85]
135.0
[5.31]
481.6
[18.96]
℄ FRONT AXLE

CK 200300 034353 X88: CHEVERLET

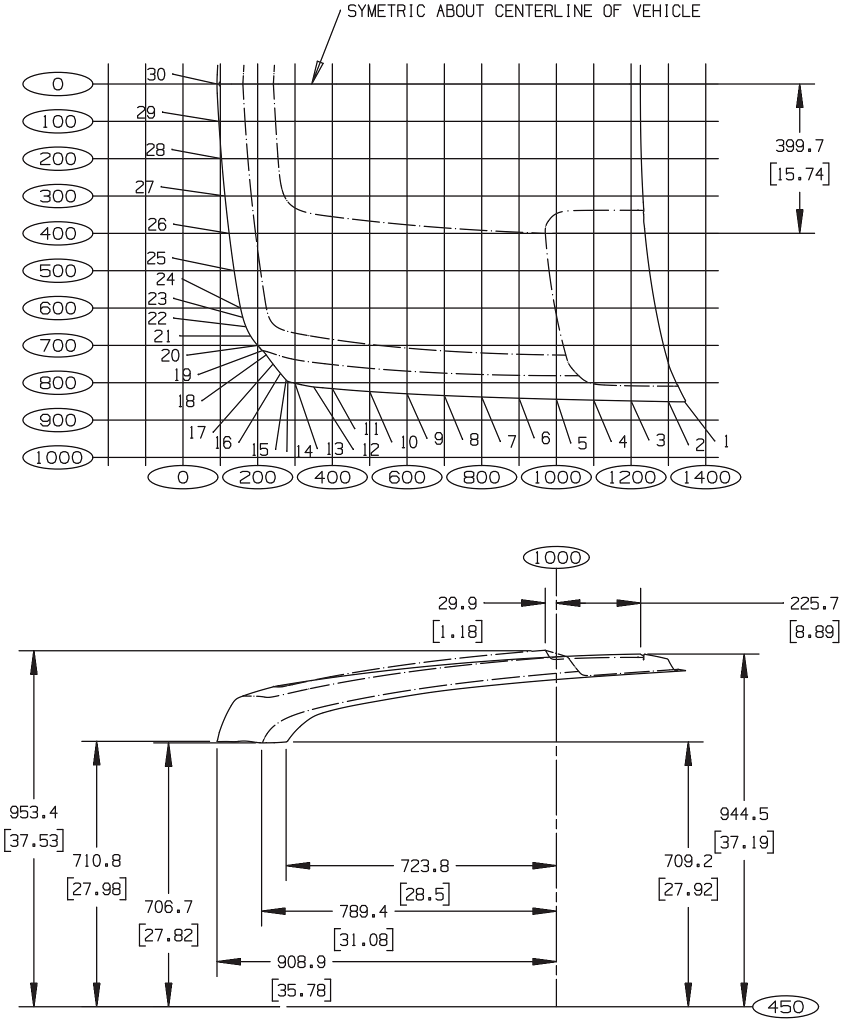

1000
85.7
[3.38]
SERVICE POSITION
645.8
[25.43]
NORMAL POSITION
920.3
[36.23]
2195.9
[86.45]
SERVICE POSITION
1734.3
[68.28]
NORMAL POSITION
377.9
[14.88]
43.5
[1.71]
450
54.9
[2.16]
102.9
[4.05]
999.5
[39.35]
480.0
[18.90]
DATUM
℄ FRONT AXLE

CK 200300 034353 Z88: GMC

GMT 900 2007
CK 200300 034353

ANC48308.5

Chevy X88 – C/K 200/300 (03/53/43) – Hood Profiles


SYMETRIC ABOUT CENTERLINE OF VEHICLE
0
100
200
300
400
500
600
700
800
900
1000
30
29
28
27
26
25
24
23
22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
200
400
600
800
1000
1200
1400
399.7
[15.74]
1000
29.9
[1.18]
225.7
[8.89]
953.4
[37.53]
710.8
[27.98]
706.7
[27.82]
723.8
[28.5]
789.4
[31.08]
908.9
[35.78]
709.2
[27.92]
944.5
[37.19]
450

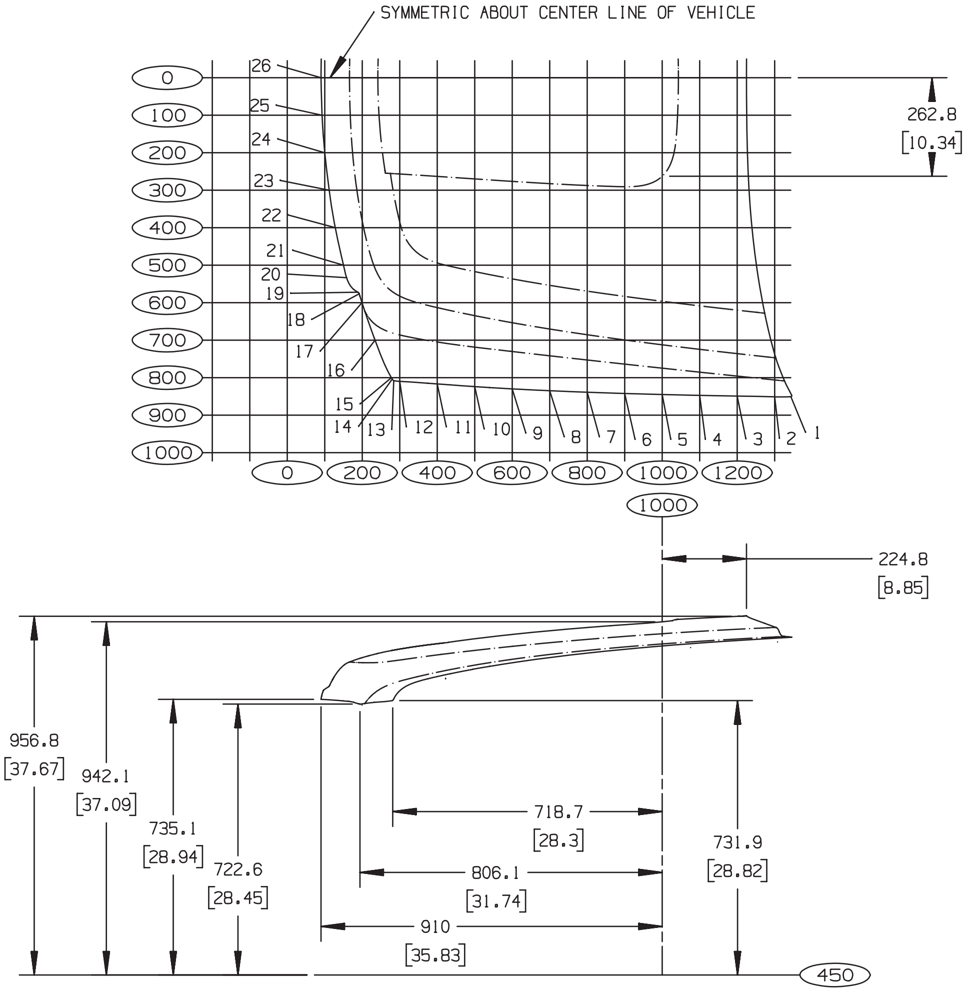
PT. #	LENGTH	WIDTH
1	1343.3	851.1
2	1300.0	850.7
3	1200.0	848.7
4	1100.0	846.6
5	1000.0	844.2
6	900.0	841.4
7	800.0	838.2
8	700.0	834.4
9	600.0	829.6
10	500.0	823.6
11	400.0	815.7
12	350.0	811.3
13	300.0	801.7
14	281.0	796.4
15	276.2	792.8
16	261.1	775.0
17	241.2	750.0
18	222.9	725.4
19	212.9	713.0
20	200.2	700.0
21	181.2	675.0
22	168.6	650.0
23	160.2	625.0
24	154.2	600.0
25	137.1	500.0
26	123.6	400.0
27	112.5	300.0
28	103.3	200.0
29	96.0	100.0
30	91.1	0.0

DRIVER SIDE COORDINATES

GMT900 HOOD PROFILE X88 (CHEV) 2007 C/K 200/300 034353

ANB49774.5

GMC Z88 – C/K 100/200/300 (03/53/43) – Hood Profiles


SYMMETRIC ABOUT CENTER LINE OF VEHICLE
0
100
200
300
400
500
600
700
800
900
1000
26
25
24
23
22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
200
400
600
800
1000
1200
262.8
[10.34]
1000
224.8
[8.85]
956.8
[37.67]
942.1
[37.09]
735.1
[28.94]
722.6
[28.45]
718.7
[28.3]
806.1
[31.74]
910
[35.83]
731.9
[28.82]
450

PT. #	LENGTH	WIDTH
1	1343.2	850.7
2	1300.0	850.6
3	1200.0	849.1
4	1100.0	847.2
5	1000.0	845.0
6	900.0	842.2
7	800.0	838.8
8	700.0	834.8
9	600.0	829.9
10	500.0	823.9
11	400.0	816.7
12	300.0	809.4
13	284.0	808.0
14	280.0	803.7
15	277.7	800.0
16	234.2	700.0
17	199.3	600.0
18	191.9	576.3
19	188.4	572.1
20	158.8	533.4
21	150.0	500.0
22	128.3	400.0
23	111.5	300.0
24	99.6	200.0
25	92.4	100.0
26	90.0	0.0

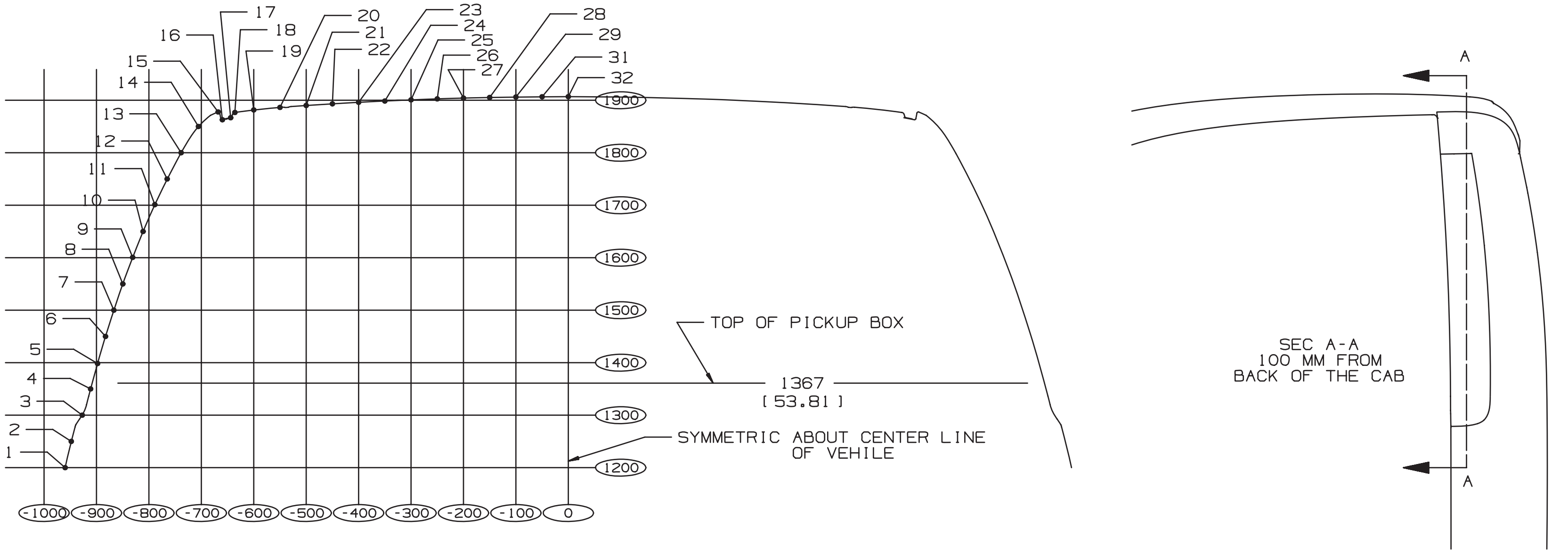
DRIVER SIDE COORDINATES

GMT900 HOOD PROFILE Z88 (GMC) 2007 C/K 100/200/300 034353

ANB49774.6

Rear Back of Cab Silhouette – Pickups

NOMINAL BACK OF CAB COORDINATES FOR
03 REG CAB / 53 EXT CAB / 43 CREW CAB


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
31
32
1900
1800
1700
1600
1500
1400
1300
1200
-1000
-900
-800
-700
-600
-500
-400
-300
-200
-100
0
TOP OF PICKUP BOX
1367
[53.81]
SYMMETRIC ABOUT CENTER LINE
OF VEHILE
A
A
SEC A-A
100 MM FROM
BACK OF THE CAB

DRIVER SIDE COORDINATES

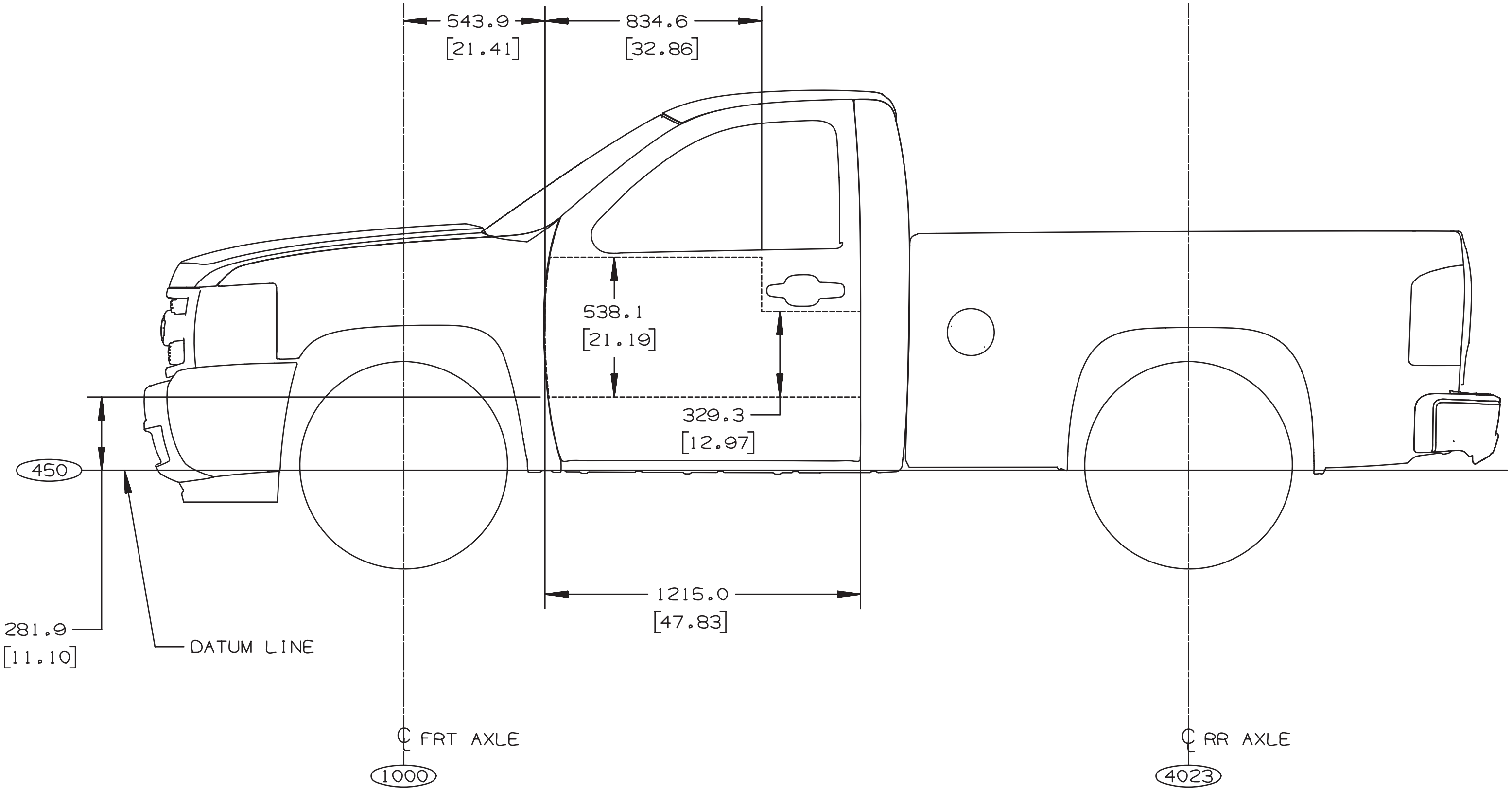
PT#	WIDTH	HEIGHT
1	-959.77	1200.00
2	-948.08	1250.00
3	-927.17	1300.00
4	-911.21	1350.00
5	-897.47	1400.00
6	-882.74	1450.00
7	-866.87	1500.00
8	-849.75	1550.00
9	-831.23	1600.00
10	-811.12	1650.00
11	-789.20	1700.00
12	-765.19	1750.00
13	-738.54	1800.00
14	-705.51	1850.00
15	-668.36	1877.58
16	-659.89	1862.84
17	-644.05	1866.69
18	-636.02	1876.68
19	-600.00	1881.56
20	-550.00	1886.34
21	-500.00	1890.02
22	-450.00	1893.19
23	-400.00	1896.03
24	-350.00	1898.55
25	-300.00	1900.74
26	-250.00	1902.60
27	-200.00	1904.12
28	-150,00	1905.31
29	-100.00	1906.15
30	-50.00	1906.66
31	00.00	1906.83

C/K10703

[ ]= INCHES

ANB56252

Regular Cab Pickup – C/K 100/200/300 (03) – Sign Area

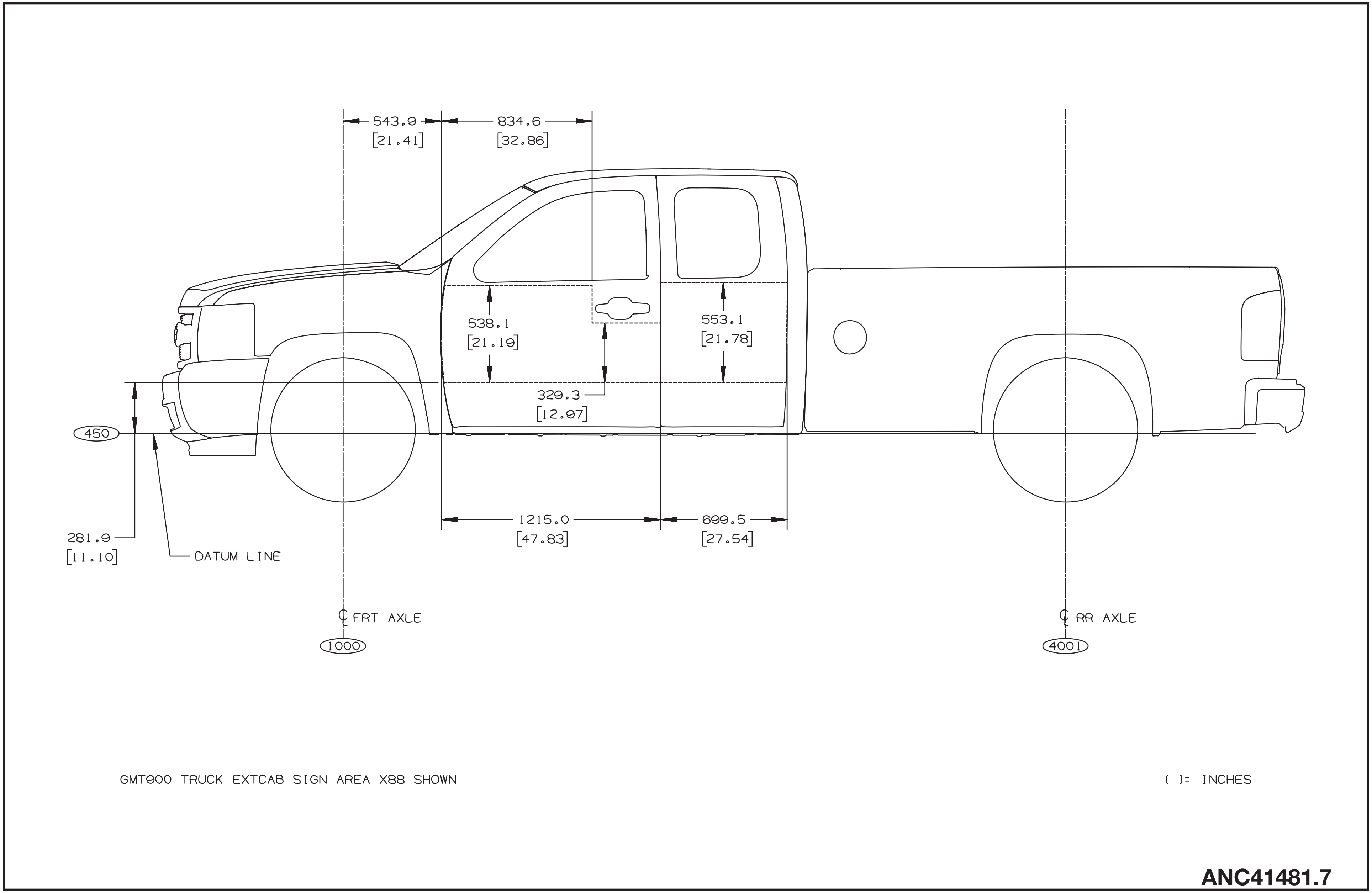

543.9
[21.41]
834.6
[32.86]
538.1
[21.19]
329.3
[12.97]
1215.0
[47.83]
450
281.9
[11.10]
DATUM LINE
℄ FRT AXLE
1000
℄ RR AXLE
4023

GMT900 TRUCK REGCAB SIGN AREA X88 SHOWN

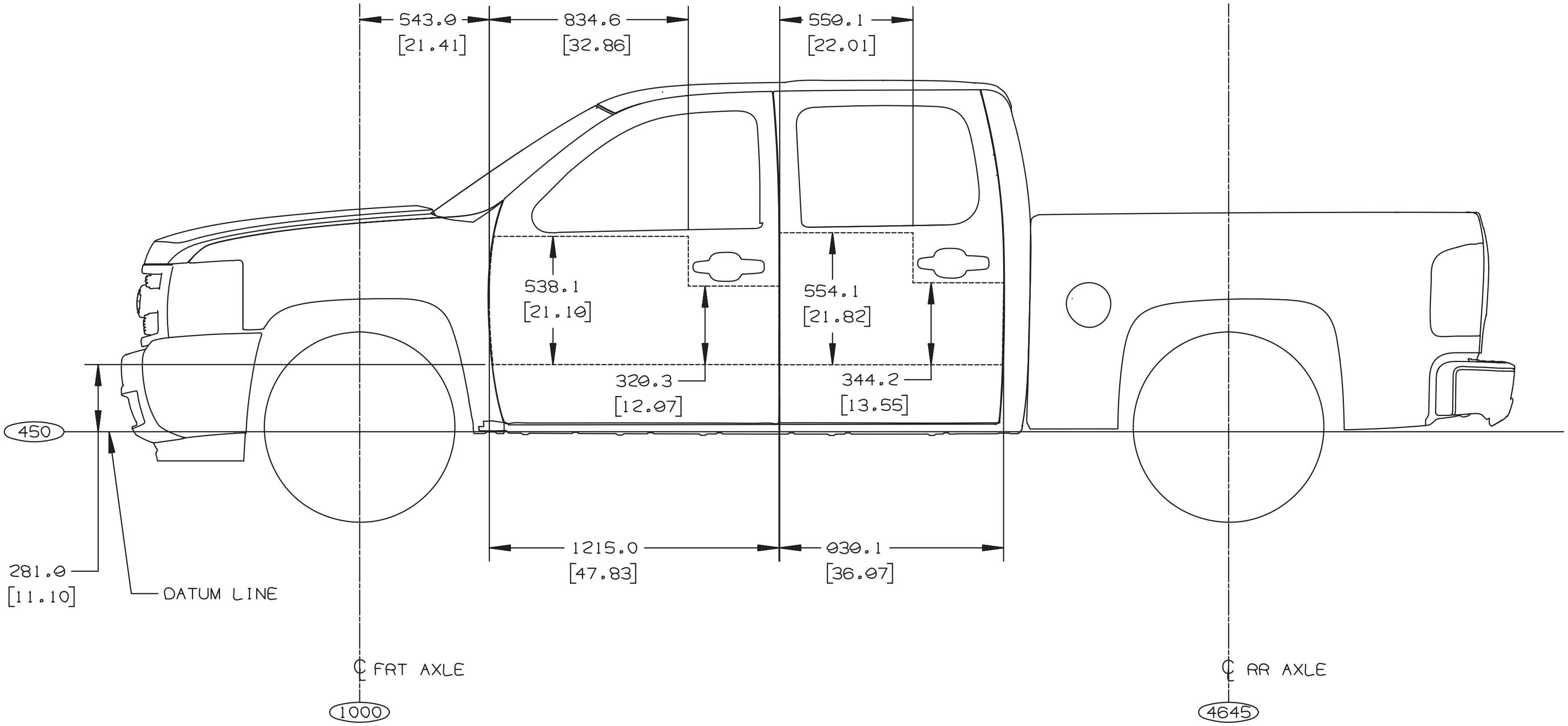
[ ]= INCHES

ANC41481.6

Extended Cab Pickup – C/K 100/200/300 (53) – Sign Area


543.9
[21.41]
834.6
[32.86]
538.1
[21.19]
553.1
[21.78]
329.3
[12.97]
450
1215.0
[47.83]
699.5
[27.54]
281.9
[11.10]
DATUM LINE
℄ FRT AXLE
1000
℄ RR AXLE
4001
GMT900 TRUCK EXTCAB SIGN AREA X88 SHOWN
[ ]= INCHES
ANC41481.7

Crew Cab Pickup – C/K 100/200/300 (43) – Sign Area

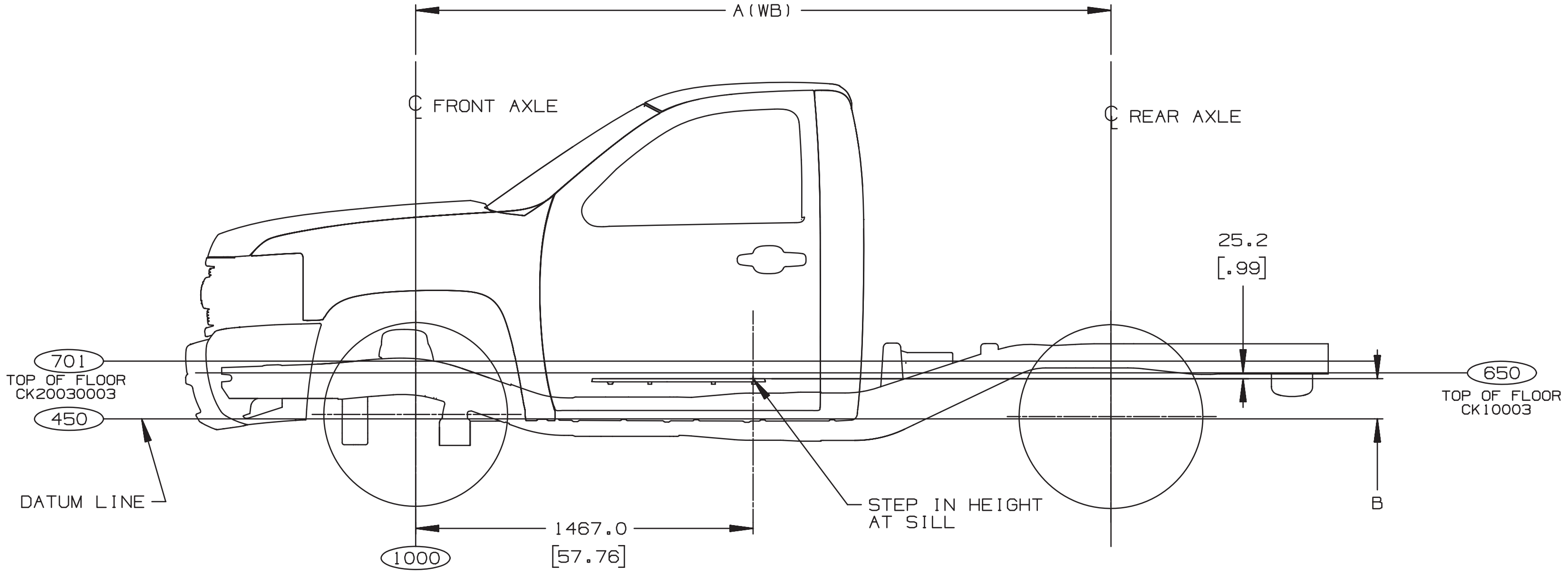

543.0
[21.41]
834.6
[32.86]
550.1
[22.01]
538.1
[21.10]
554.1
[21.82]
320.3
[12.07]
344.2
[13.55]
450
1215.0
[47.83]
030.1
[36.07]
281.0
[11.10]
DATUM LINE
℄ FRT AXLE
1000
℄ RR AXLE
4645

GMT000 TRUCK CREWCAB SIGN AREA X88 SHOWN

[ ]= INCHES

ANC41481.5

Regular Cab (03) – Cab Step in Heights


A(WB)
℄ FRONT AXLE
℄ REAR AXLE
25.2
[.99]
701
TOP OF FLOOR
CK20030003
450
DATUM LINE
1467.0
[57.76]
1000
STEP IN HEIGHT
AT SILL
B
650
TOP OF FLOOR
CK10003

ALL MATH DATA FOR CK10003,ABOVE THE FRAME ARE MOVED UP 51 MM TO OBTAIN THE DATA FOR CK200300 03 MODELS.

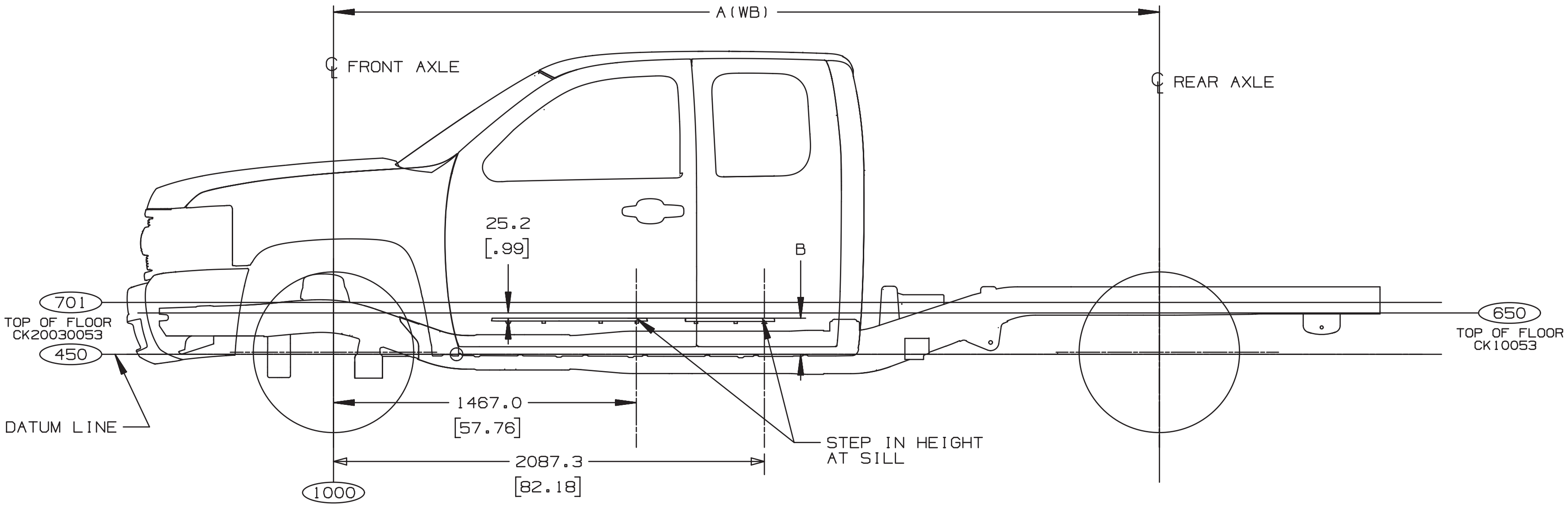
MODEL	A(WB)	B
CK10703	3023.0 [119.0]	174.8 [6.88]
CK10903	3378.0 [133.0]	174.8 [6.88]
CK20903HD	3378.0 [133.0]	225.8 [8.90]
CK30903	3378.0 [133.0]	225.8 [8.90]
CK31003	3480.0 [137.0]	225.8 [8.90]
CK31403	4102.0 [161.5]	225.8 [8.90]

GMT900 STEP IN HEIGHTS FOR CK100200300 03 2007/08

[ ]= INCHES

ANC10189.3

Extended Cab (53) – Cab Step in Heights


A (WB)
℄ FRONT AXLE
℄ REAR AXLE
25.2
[.99]
B
701
TOP OF FLOOR
CK20030053
450
DATUM LINE
650
TOP OF FLOOR
CK10053
1467.0
[57.76]
2087.3
[82.18]
1000
STEP IN HEIGHT
AT SILL

ALL MATH DATA FOR CK100 53, ABOVE THE FRAME ARE MOVED UP 51 MM TO OBTAIN THE DATA FOR CK200300 53 MODELS.

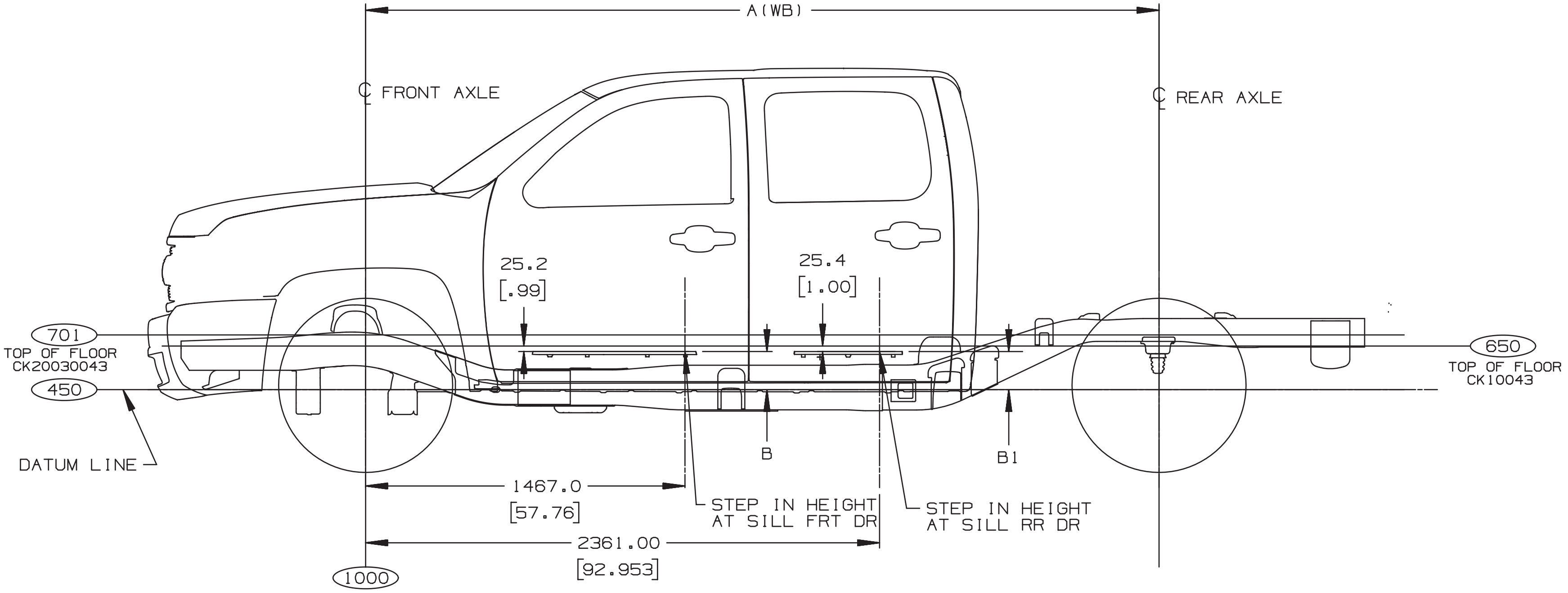
MODEL	A (WB)	B
CK10753	3645.0 [143.5]	174.8 [6.88]
CK10953	4000.5 [157.]	174.8 [6.88]
CK20753HD	3645.0 [143.5]	225.8 [8.90]
CK20953HD	4000.5 [157.5]	225.8 [8.90]
CK30953	4000.5 [157.5]	225.8 [8.90]
CK31053	4102.0 [161.5]	225.8 [8.90]

GMT900 STEP IN HEIGHTS FOR CK100200300 53 2007/08

[ ] = INCHES

ANC10189.4

Crew Cab (43) – Cab Step in Heights


A(WB)
℄ FRONT AXLE
℄ REAR AXLE
25.2
[.99]
25.4
[1.00]
701
TOP OF FLOOR
CK20030043
450
DATUM LINE
B
B1
650
TOP OF FLOOR
CK10043
1467.0
[57.76]
STEP IN HEIGHT
AT SILL FRT DR
STEP IN HEIGHT
AT SILL RR DR
2361.00
[92.953]
1000

ALL MATH DATA FOR CK100 43,ABOVE THE FRAME ARE MOVED UP 51 MM TO OBTAIN THE DATA FOR CK200300 43 MODELS.

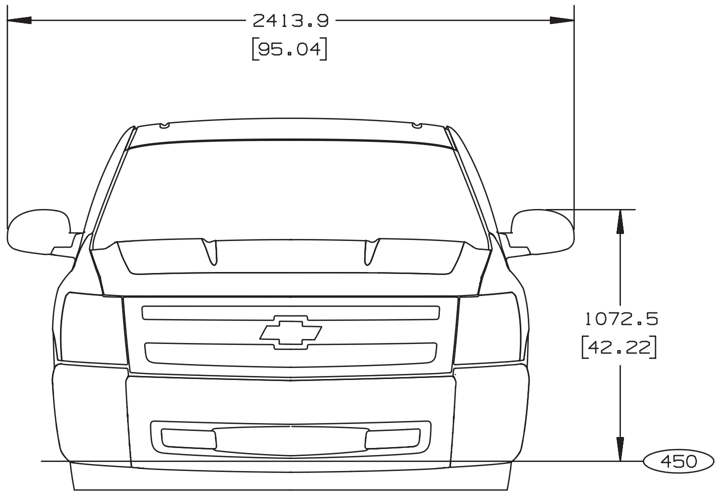
MODEL	A(WB)	B	B1
CK10543	3645.0 [143.5]	174.8 [6.88]	174.6 [6.88]
CK20743HD	3886.0 [153.0]	225.8 [8.90]	225.6 [8.90]
CK20943HD	4242.0 [167.0]	225.8 [8.90]	225.6 [8.90]
CK30943	4242.0 [167.0]	225.8 [8.90]	225.6 [8.90]

GMT900 STEP IN HEIGHTS FOR CK100200300 43 2007/08

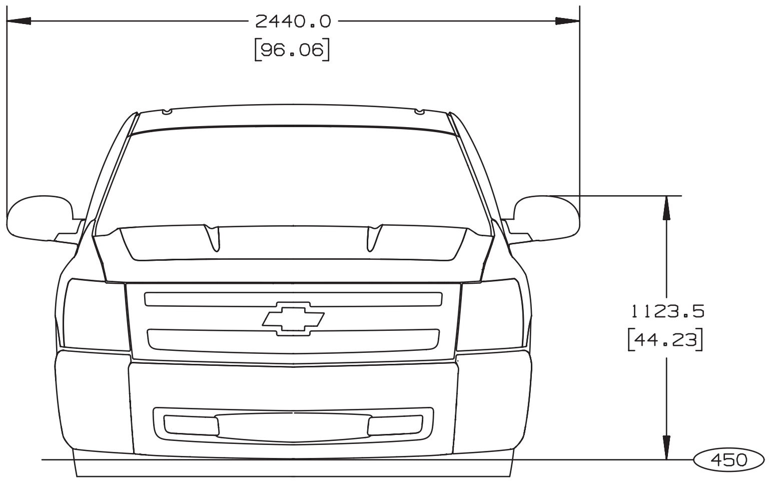
[ ]= INCHES

ANC10189.5

C/K 1000, Option DL8 and C/K 2000/3000, Option DE2 – Mirrors, Outside Rearview


2413.9
[95.04]
1072.5
[42.22]
450

*DL8 TRUCK 1000 SERIES


2440.0
[96.06]
1123.5
[44.23]
450

*DE2 TRUCK 2000/3000 SERIES

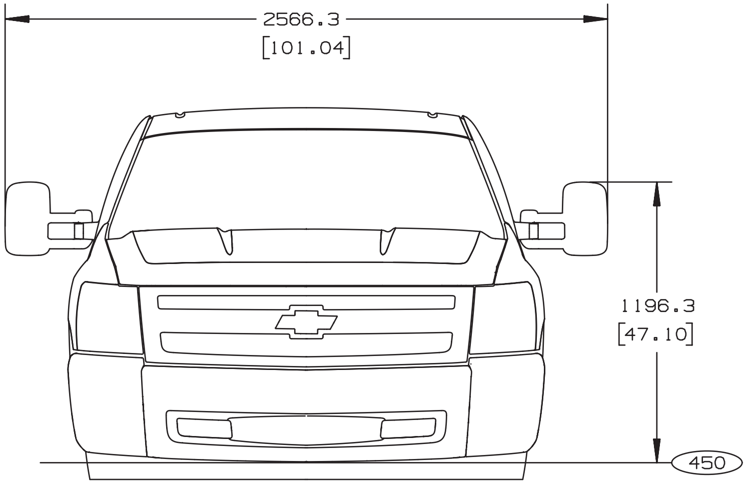
ALL DIMENSIONS SHOWN FOR CHEVY
BASE MODEL UNLESS OTHERWISE NOTED

GMT900 1000 2000 3000 SERIES TRUCK

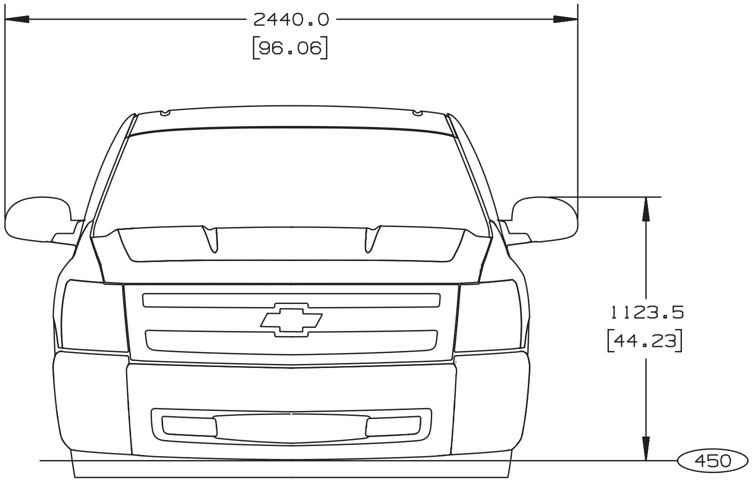
( ) = INCHES

ANC22057.5

C/K 2000/3000, Option DF2 – Mirrors, Outside Rearview


2566.3
[101.04]
1196.3
[47.10]
450

*DF2 TRUCK 2000/3000 SERIES


2440.0
[96.06]
1123.5
[44.23]
450

*DL3 TRUCK 2000/3000 SERIES

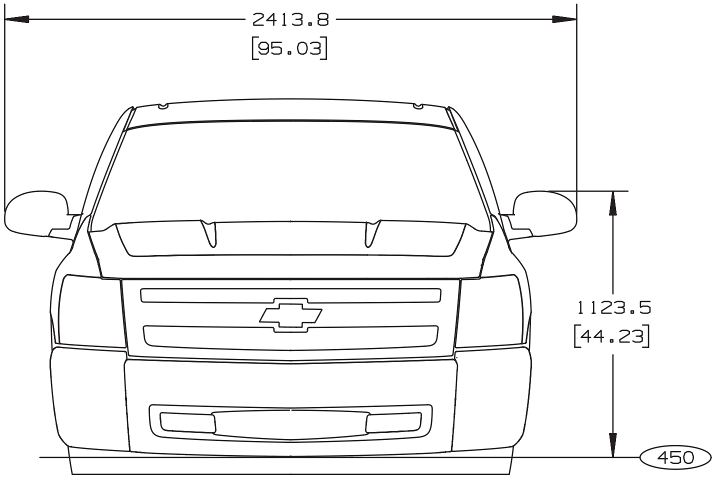
ALL DIMENSIONS SHOWN FOR CHEVY
BASE MODEL UNLESS OTHERWISE NOTED

GMT900 2000 3000 SERIES TRUCK

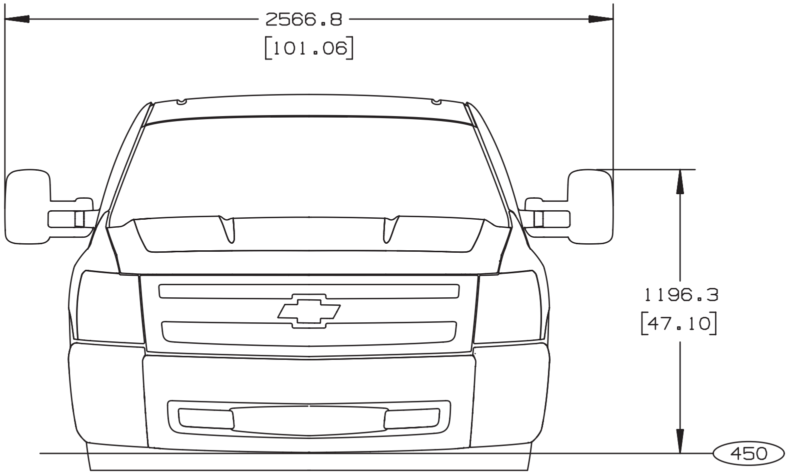
( ) = INCHES

ANC22057.6

C/K 2000/3000, Option DL8 – Mirrors, Outside Rearview


2413.8
[95.03]
1123.5
[44.23]
450

*DL8 TRUCK 2000/3000 SERIES


2566.8
[101.06]
1196.3
[47.10]
450

*DPN TRUCK 2000/3000 SERIES

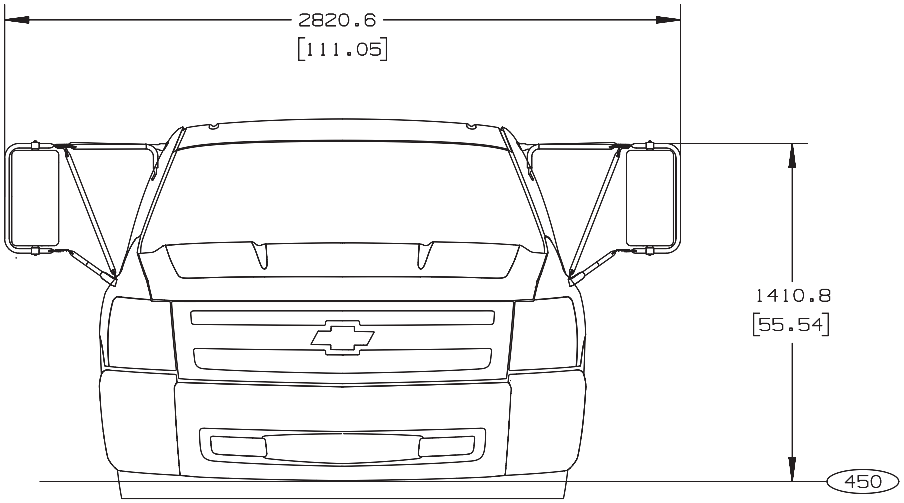
ALL DIMENSIONS SHOWN FOR CHEVY
BASE MODEL UNLESS OTHERWISE NOTED

GMT900 2000 3000 SERIES TRUCK

( ) = INCHES

ANC22057.7

C/K 3000, Option DG5, West Coast Type – Mirrors, Outside Rearview



*DG5 TRUCK 3000 SERIES

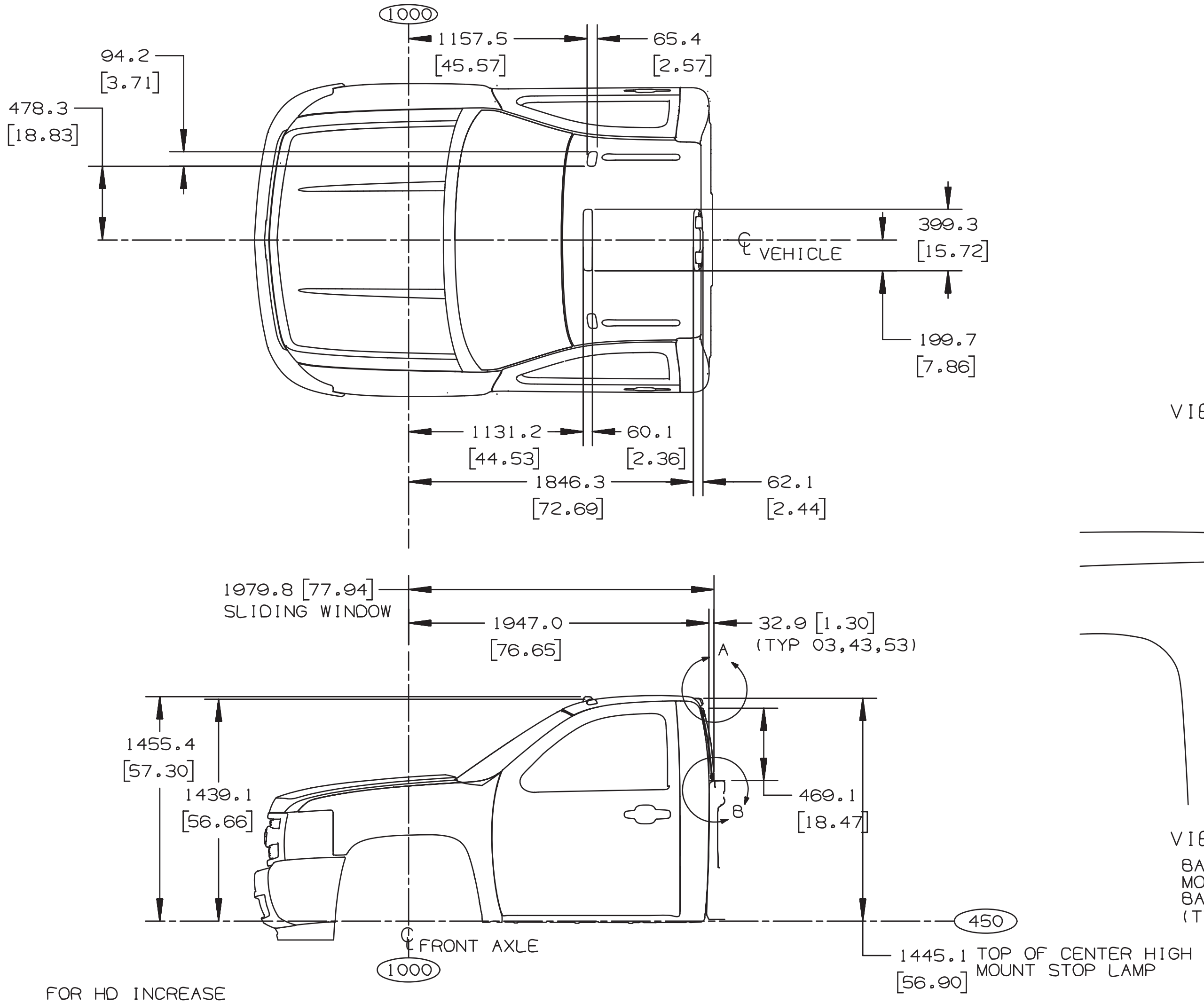
ALL DIMENSIONS SHOWN FOR CHEVY
BASE MODEL UNLESS OTHERWISE NOTED

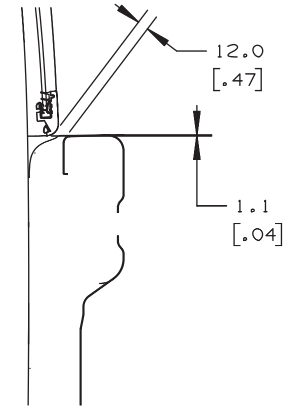
GMT900 3000 SERIES TRUCK

( )= INCHES

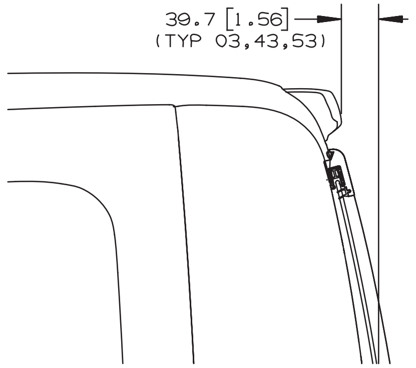
ANC22057.8

Cab Clearance Lamps, CHMSL and Rear Cab Window – Fixed and Sliding


1000
1157.5
[45.57]
65.4
[2.57]
94.2
[3.71]
478.3
[18.83]
℄ VEHICLE
399.3
[15.72]
199.7
[7.86]
1131.2
[44.53]
60.1
[2.36]
1846.3
[72.69]
62.1
[2.44]
1979.8 [77.94]
SLIDING WINDOW
1947.0
[76.65]
32.9 [1.30]
(TYP 03,43,53)
A
B
1455.4
[57.30]
1439.1
[56.66]
469.1
[18.47]
450
℄ FRONT AXLE
1000
1445.1
[56.90]
TOP OF CENTER HIGH MOUNT STOP LAMP



VIEW IN CIRCLE B


39.7 [1.56]
(TYP 03,43,53)

VIEW IN CIRCLE A

BACK OF CENTER HIGH MOUNT STOP LAMP TO BACK OF CAB (TYP 03,43,53)

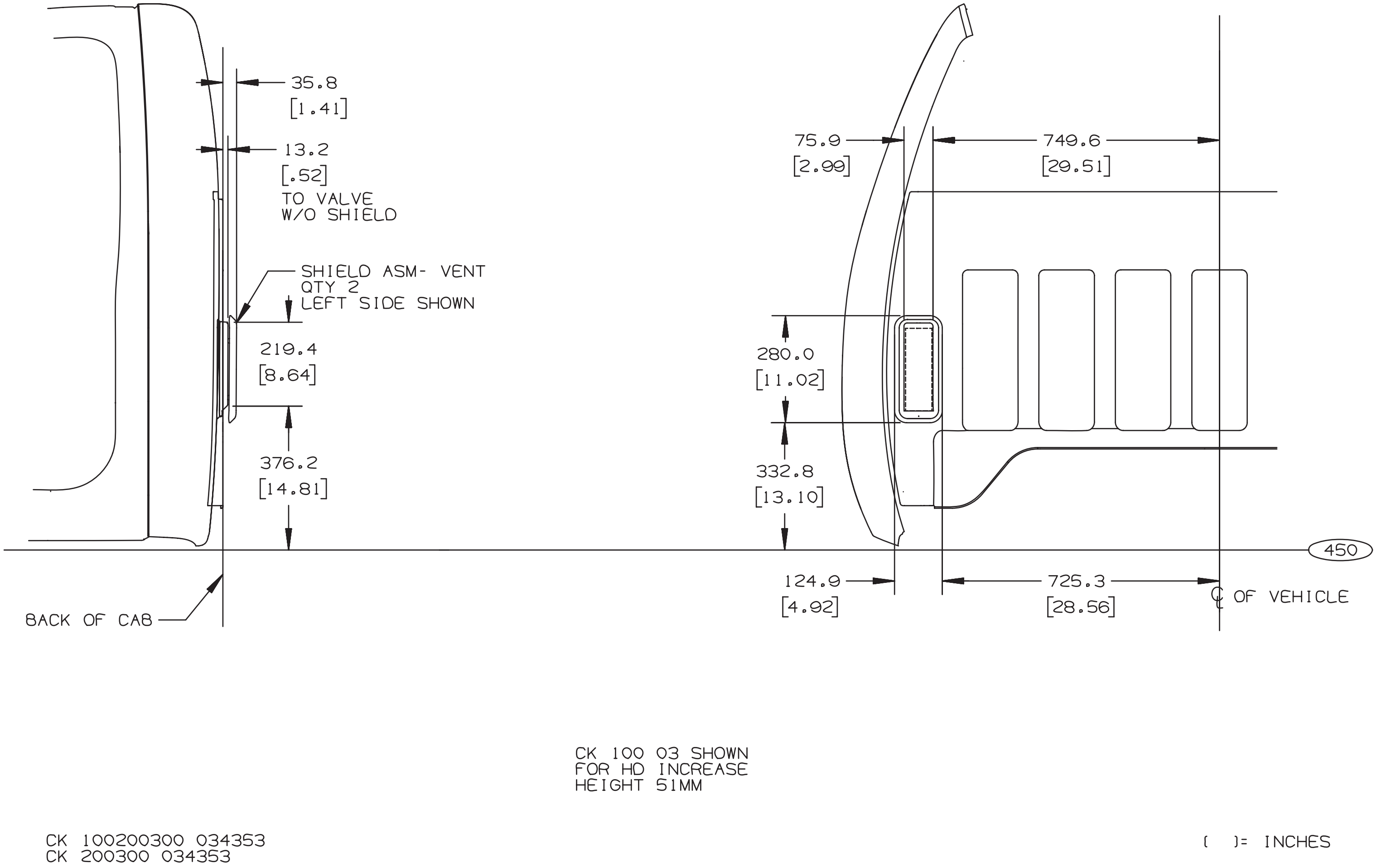
FOR HD INCREASE HEIGHT DIMENSION 51mm

1000/2000/3000/ SERIES CHEVY CK

( ) = INCHES

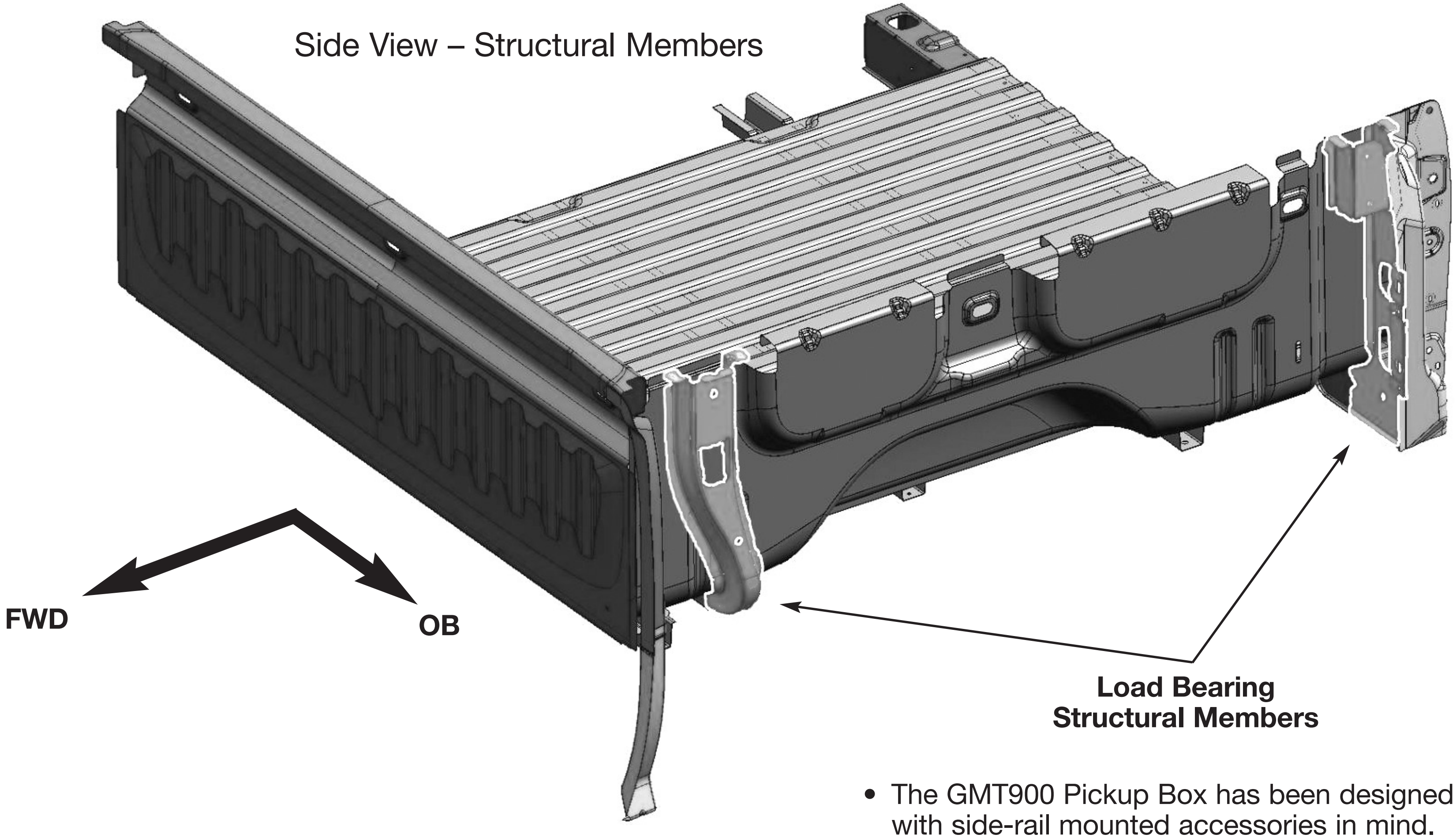
ANC26550.3

Rear Quarter Body Panel – Cab Pressure Valve Assembly


35.8
[1.41]
13.2
[.52]
TO VALVE
W/O SHIELD
SHIELD ASM- VENT
QTY 2
LEFT SIDE SHOWN
219.4
[8.64]
376.2
[14.81]
BACK OF CAB
75.9
[2.99]
749.6
[29.51]
280.0
[11.02]
332.8
[13.10]
450
124.9
[4.92]
725.3
[28.56]
℄ OF VEHICLE
CK 100 03 SHOWN
FOR HD INCREASE
HEIGHT 51MM
CK 100200300 034353
CK 200300 034353
[ ]= INCHES

ANC27961.3

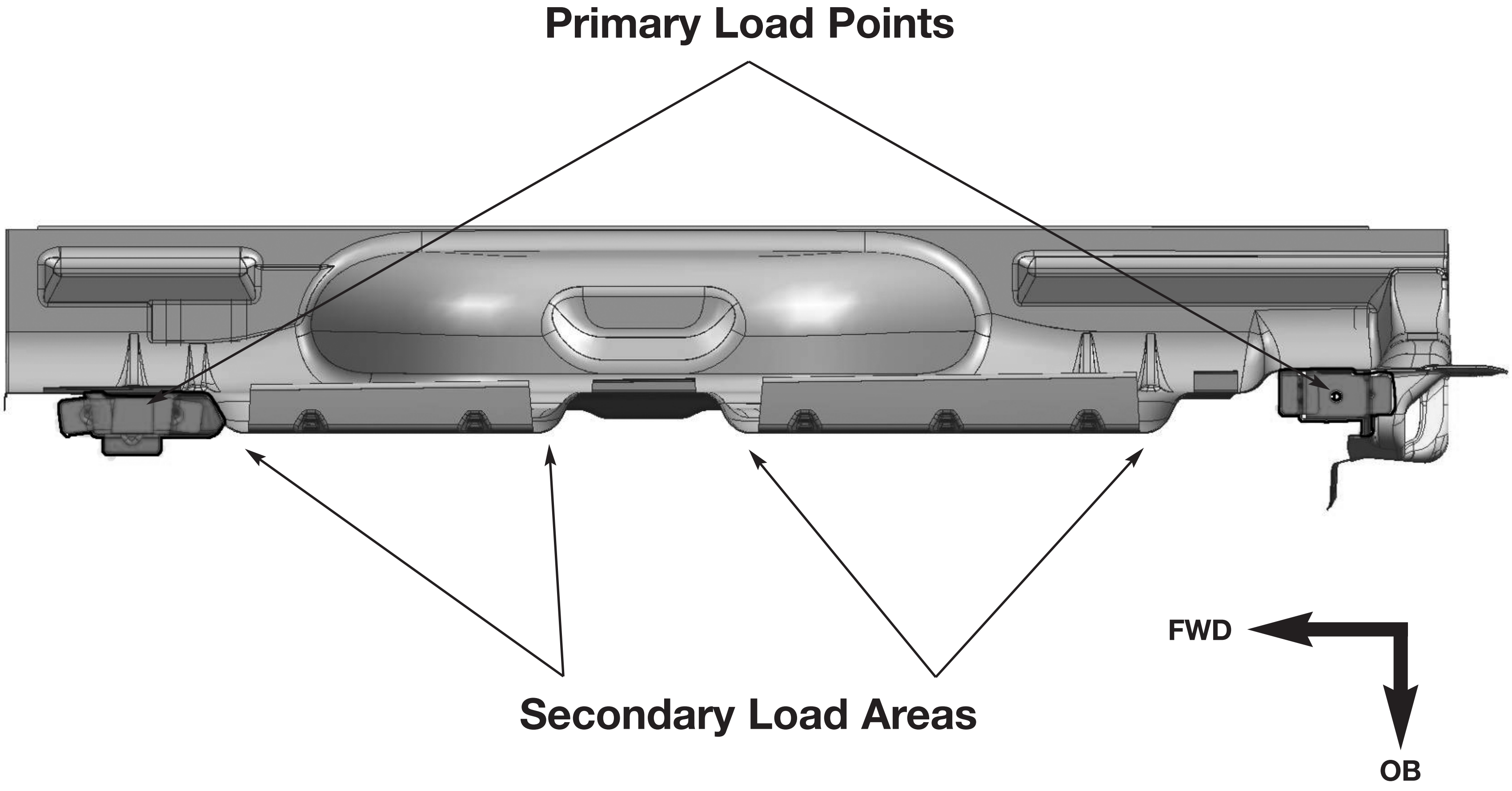
GMT900 Pickup Box Side Rail Load Points/Paths


Side View – Structural Members
FWD
OB
Load Bearing
Structural Members

- The GMT900 Pickup Box has been designed with side-rail mounted accessories in mind.
- Specific structural members have been added to provide load paths directly to the platform cross-sills and into the vehicle frame.
- Aftermarket accessories should take advantage of these intended load paths.

GMT900 Pickup Box Side Rail Load Points/Paths

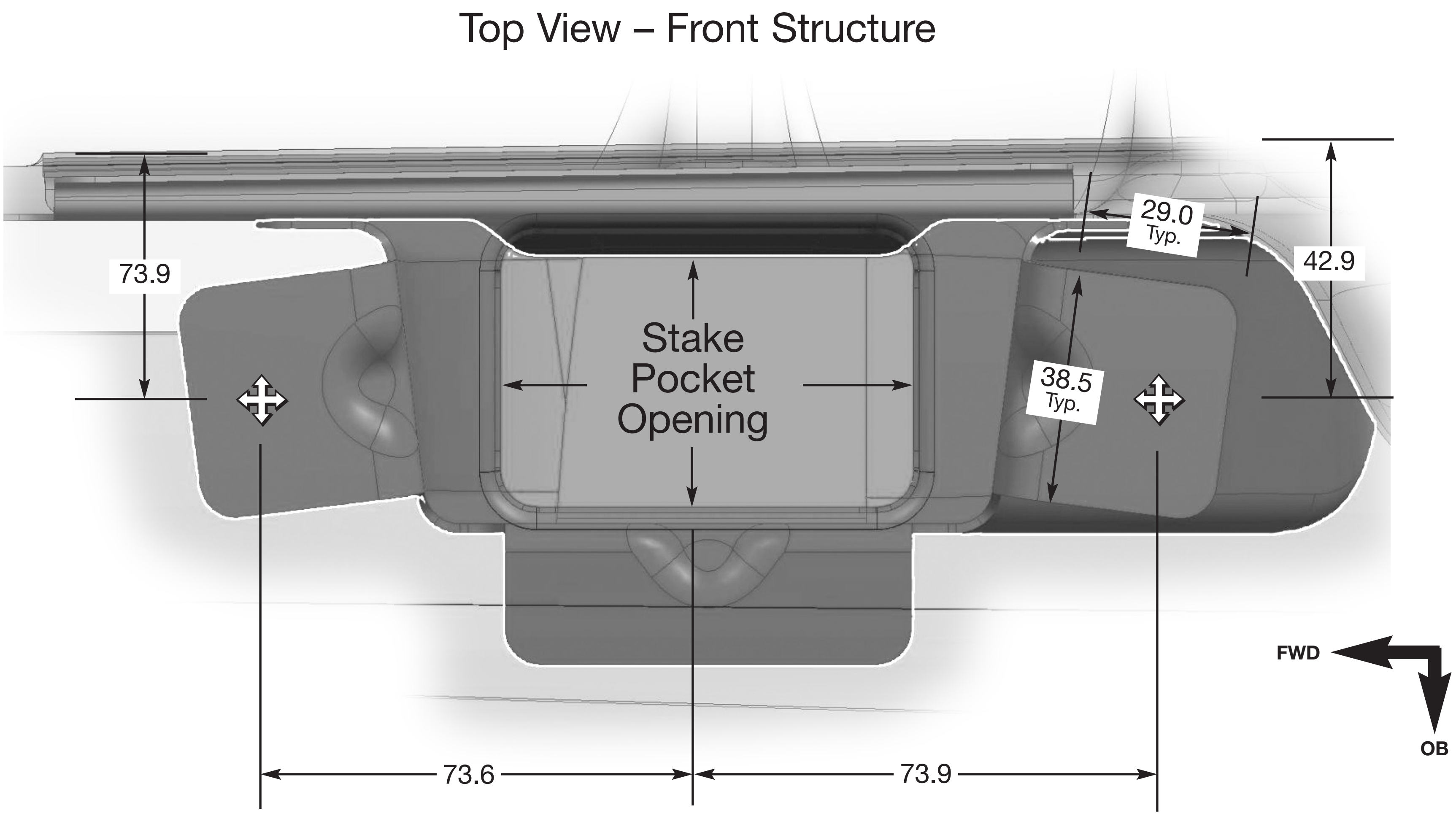
Top View – Structural Members



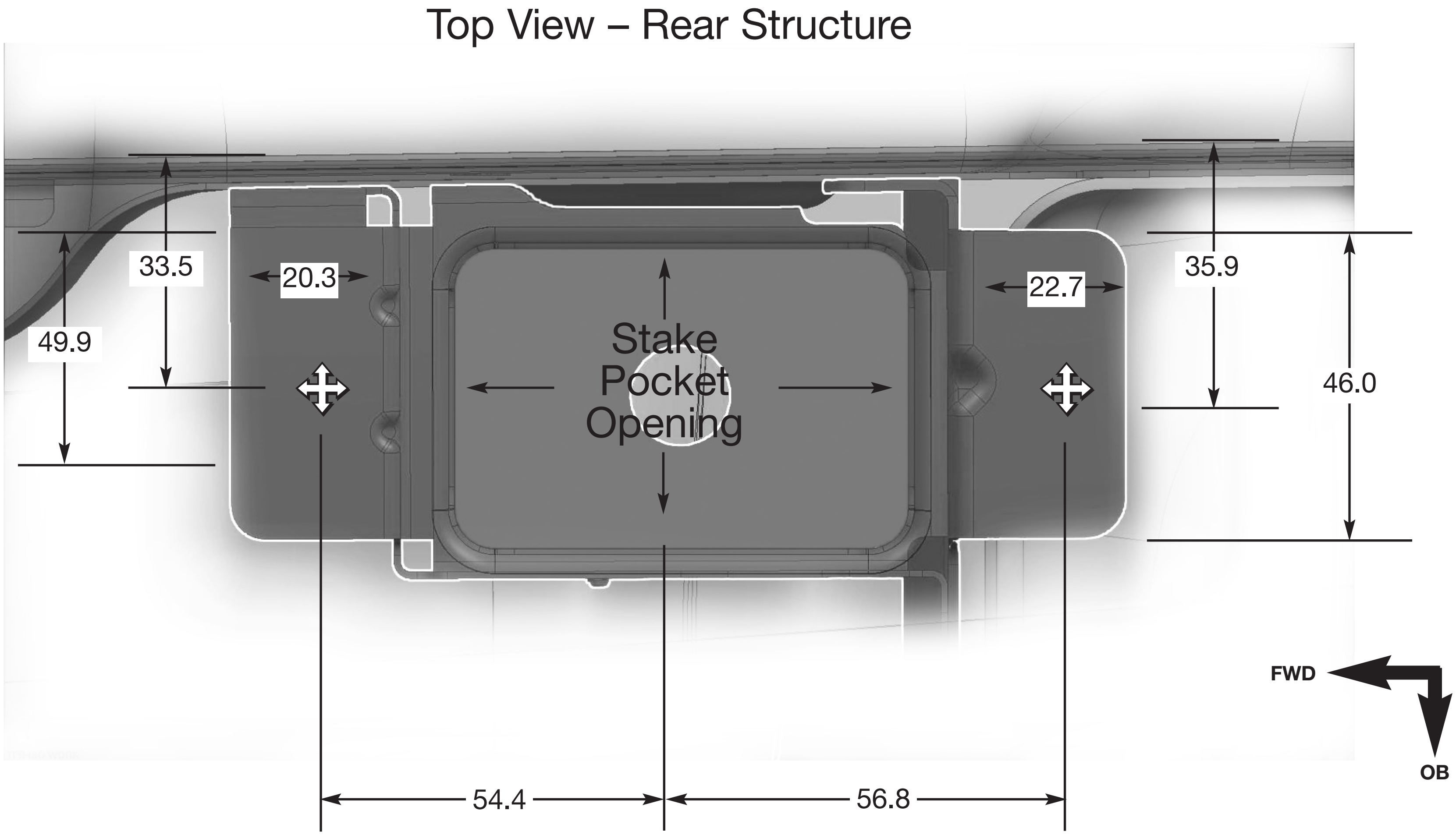
Primary Load Points

Secondary Load Areas

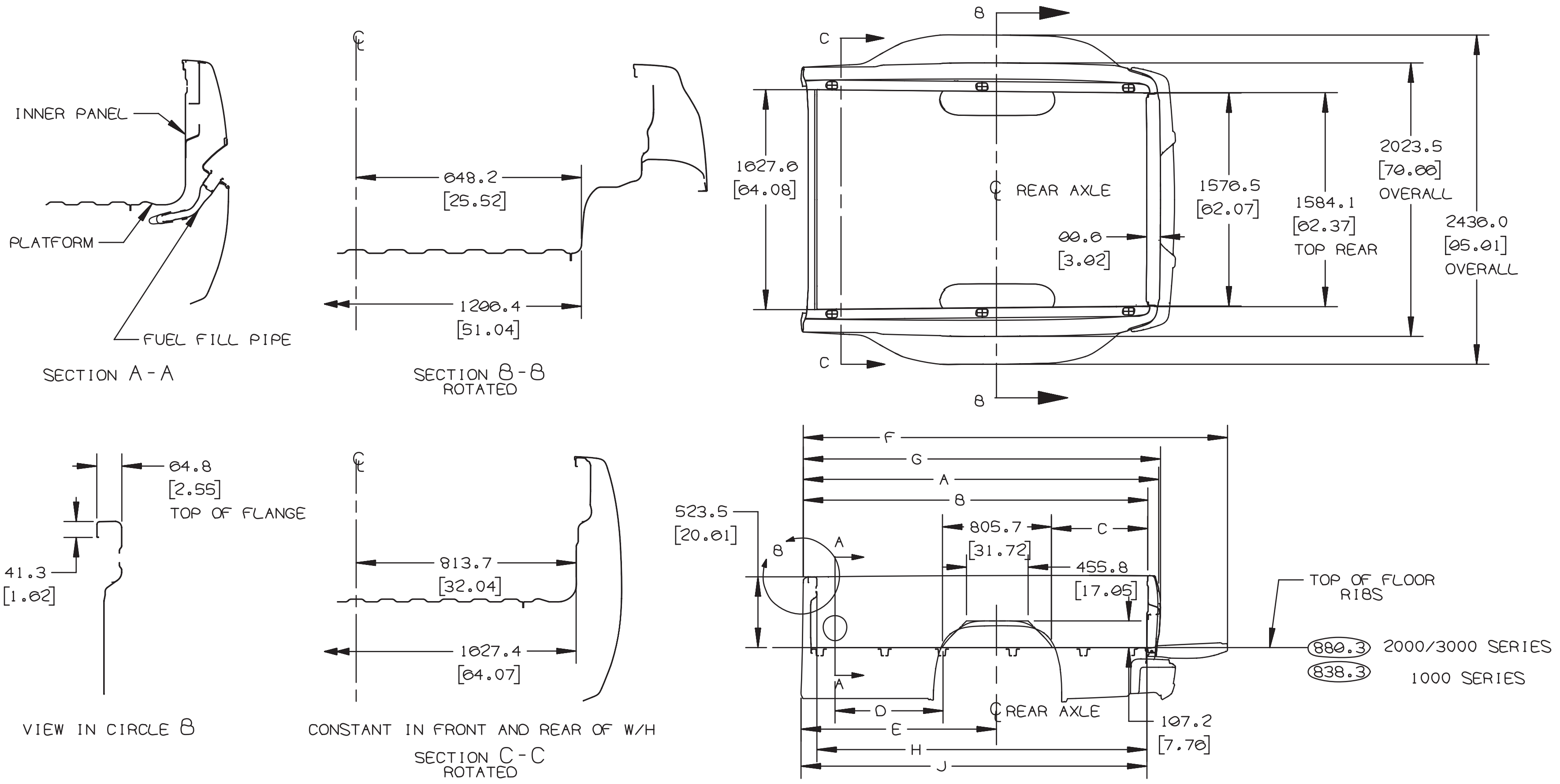
GMT900 Pickup Box Side Rail Load Points/Paths


Top View – Front Structure
73.9
29.0
Typ.
42.9
Stake
Pocket
Opening
38.5
Typ.
FWD
OB
73.6
73.9

GMT900 Pickup Box Side Rail Load Points/Paths


Top View – Rear Structure
33.5
20.3
49.9
Stake
Pocket
Opening
22.7
35.9
46.0
54.4
56.8
FWD
OB

Length and Width Dimension for 5' 8", 6' 6" and 8' – Pickup Box


INNER PANEL
PLATFORM
FUEL FILL PIPE
SECTION A-A
648.2
[25.52]
1296.4
[51.04]
SECTION B-B
ROTATED
B
C
1627.6
[64.08]
REAR AXLE
99.6
[3.92]
1576.5
[62.07]
1584.1
[62.37]
TOP REAR
2023.5
[79.66]
OVERALL
2436.0
[95.91]
OVERALL
C
B
64.8
[2.55]
TOP OF FLANGE
41.3
[1.62]
VIEW IN CIRCLE B
813.7
[32.04]
1627.4
[64.07]
CONSTANT IN FRONT AND REAR OF W/H
SECTION C-C
ROTATED
F
G
A
B
523.5
[20.61]
805.7
[31.72]
C
455.8
[17.95]
B
A
A
TOP OF FLOOR RIBS
880.3 2000/3000 SERIES
838.3 1000 SERIES
D
E
H
J
REAR AXLE
197.2
[7.76]

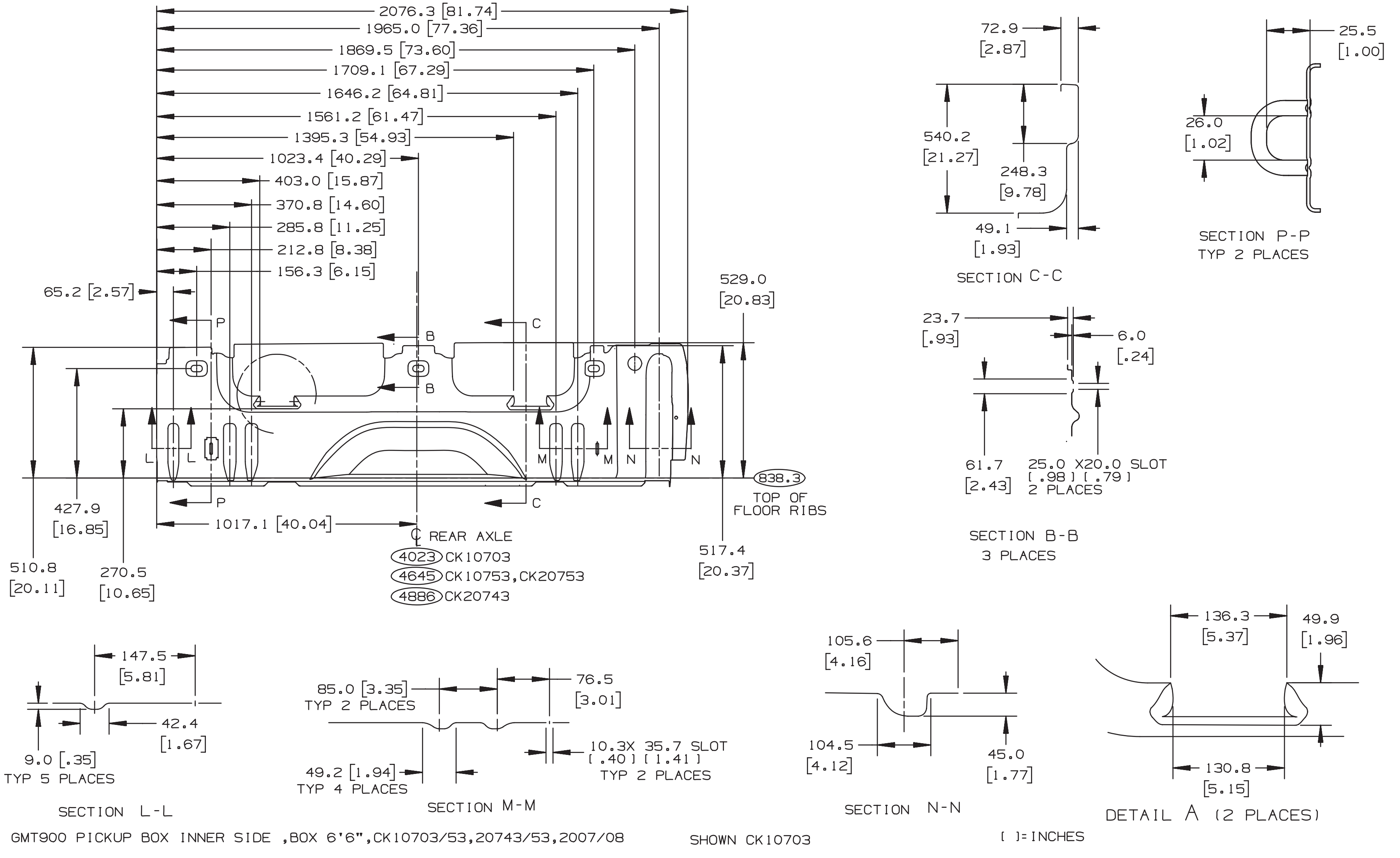
	A	B	C	D	E	F	G	H	J
C/K 5.8 FT	1885.2 [74.22]	1827.5 [71.95]	576.45 [22.70]	187.2 [7.37]	846.7 [33.33]	2417.1 [95.20]	1921.0 [75.63]	1719.8 [67.71]	1835.8 [72.27]
C/K 6.6 FT	2127.2 [83.75]	2069.5 [81.48]	574.2 [22.61]	436.2 [17.17]	1090.3 [42.93]	2659.1 [104.69]	2163.0 [85.16]	1961.8 [77.24]	2079.2 [81.86]
C/K 8.0 FT	2630.1 [103.55]	2549.5 [100.37]	698.6 [27.50]	791.4 [31.16]	1445.9 [56.93]	3139.1 [123.59]	2643.4 [104.07]	2441.8 [93.13]	2559.2 [100.76]

C/K 5'8", 6'6", AND 8'0" PICKUP BOX

[ ]= INCHES

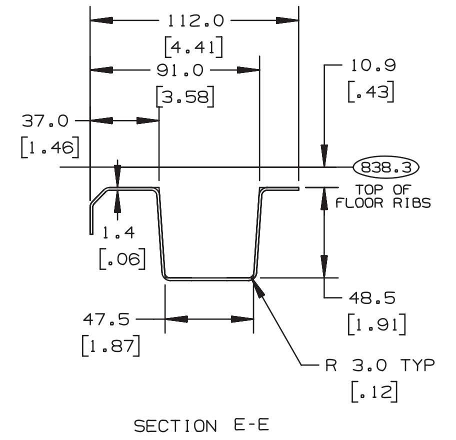
ANB70929.17

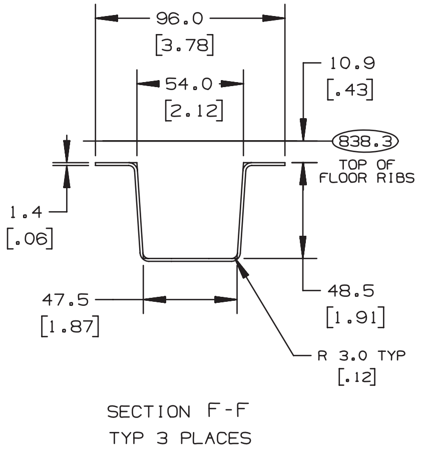
Inside Panel, 6' 6" Box – Pickup Box

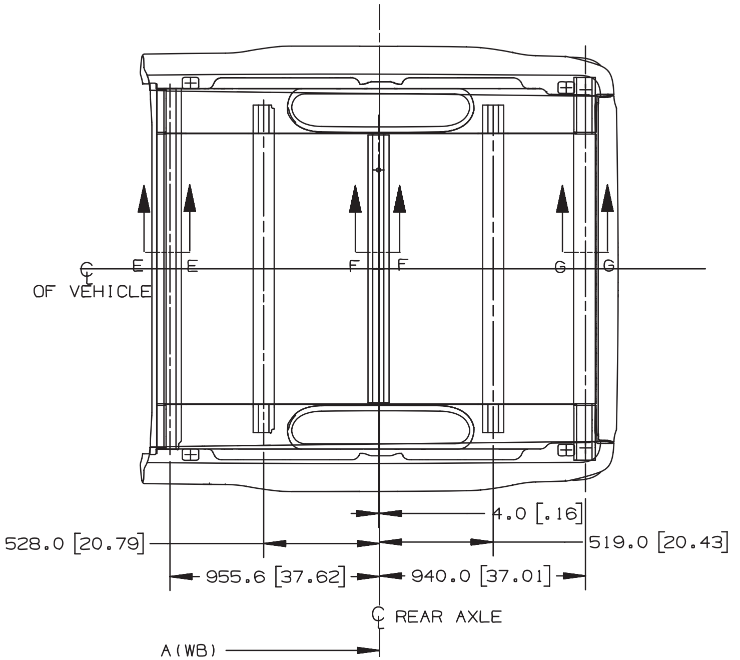

2076.3 [81.74]
1965.0 [77.36]
1869.5 [73.60]
1709.1 [67.29]
1646.2 [64.81]
1561.2 [61.47]
1395.3 [54.93]
1023.4 [40.29]
403.0 [15.87]
370.8 [14.60]
285.8 [11.25]
212.8 [8.38]
156.3 [6.15]
65.2 [2.57]
P
B
C
529.0
[20.83]
L
M
N
838.3
TOP OF
FLOOR RIBS
427.9
[16.85]
1017.1 [40.04]
℄ REAR AXLE
4023 CK10703
4645 CK10753,CK20753
4886 CK20743
510.8
[20.11]
270.5
[10.65]
517.4
[20.37]
72.9
[2.87]
540.2
[21.27]
248.3
[9.78]
49.1
[1.93]
SECTION C-C
25.5
[1.00]
26.0
[1.02]
SECTION P-P
TYP 2 PLACES
23.7
[.93]
6.0
[.24]
61.7
[2.43]
25.0 X20.0 SLOT
[.98] [.79]
2 PLACES
SECTION B-B
3 PLACES
147.5
[5.81]
42.4
[1.67]
9.0 [.35]
TYP 5 PLACES
SECTION L-L
85.0 [3.35]
TYP 2 PLACES
76.5
[3.01]
10.3X 35.7 SLOT
[.40] [1.41]
TYP 2 PLACES
49.2 [1.94]
TYP 4 PLACES
SECTION M-M
105.6
[4.16]
104.5
[4.12]
45.0
[1.77]
SECTION N-N
136.3
[5.37]
49.9
[1.96]
130.8
[5.15]
DETAIL A (2 PLACES)
GMT900 PICKUP BOX INNER SIDE ,BOX 6'6",CK10703/53,20743/53,2007/08
SHOWN CK10703
[ ]= INCHES

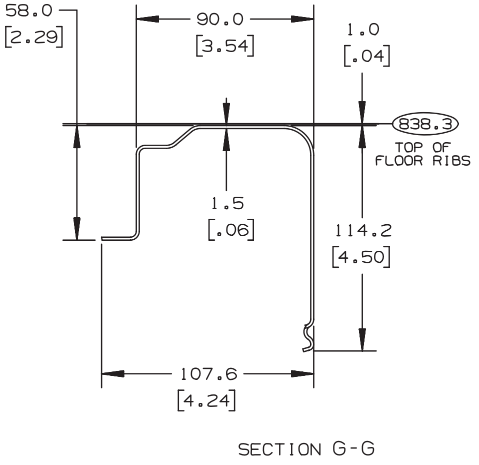
ANB86203.3

Cross Sills Location, 6' 6" Box – Pickup Box

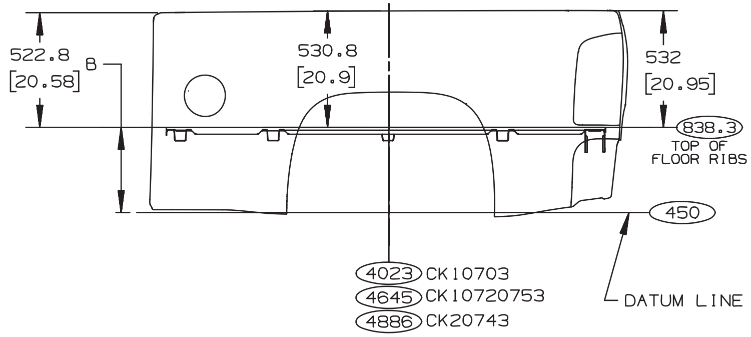

112.0
[4.41]
91.0
[3.58]
37.0
[1.46]
10.9
[.43]
838.3
TOP OF FLOOR RIBS
1.4
[.06]
48.5
[1.91]
47.5
[1.87]
R 3.0 TYP
[.12]
SECTION E-E


96.0
[3.78]
54.0
[2.12]
10.9
[.43]
838.3
TOP OF FLOOR RIBS
1.4
[.06]
48.5
[1.91]
47.5
[1.87]
R 3.0 TYP
[.12]
SECTION F-F
TYP 3 PLACES


℄ OF VEHICLE
E
E
F
F
G
G
4.0 [.16]
528.0 [20.79]
519.0 [20.43]
955.6 [37.62]
940.0 [37.01]
℄ REAR AXLE
A(WB)


58.0
[2.29]
90.0
[3.54]
1.0
[.04]
838.3
TOP OF FLOOR RIBS
1.5
[.06]
114.2
[4.50]
107.6
[4.24]
SECTION G-G

MODEL	A(WB)	TOP OF FLOOR RIBS	B
CK10703	3023.0 [119.0]	838.3 [33.0]	388.3 [15.29]
CK10753	3645.0 [143.5]	838.3 [33.0]	388.3 [15.29]
CK20753	3645.0 [143.5]	889.3 [35.0]	439.3 [17.30]
CK20743	3886.0 [153.0]	889.3 [35.0]	439.3 [17.30]


522.8
[20.58]
B
530.8
[20.9]
532
[20.95]
838.3
TOP OF FLOOR RIBS
450
4023 CK10703
4645 CK10720753
4886 CK20743
DATUM LINE

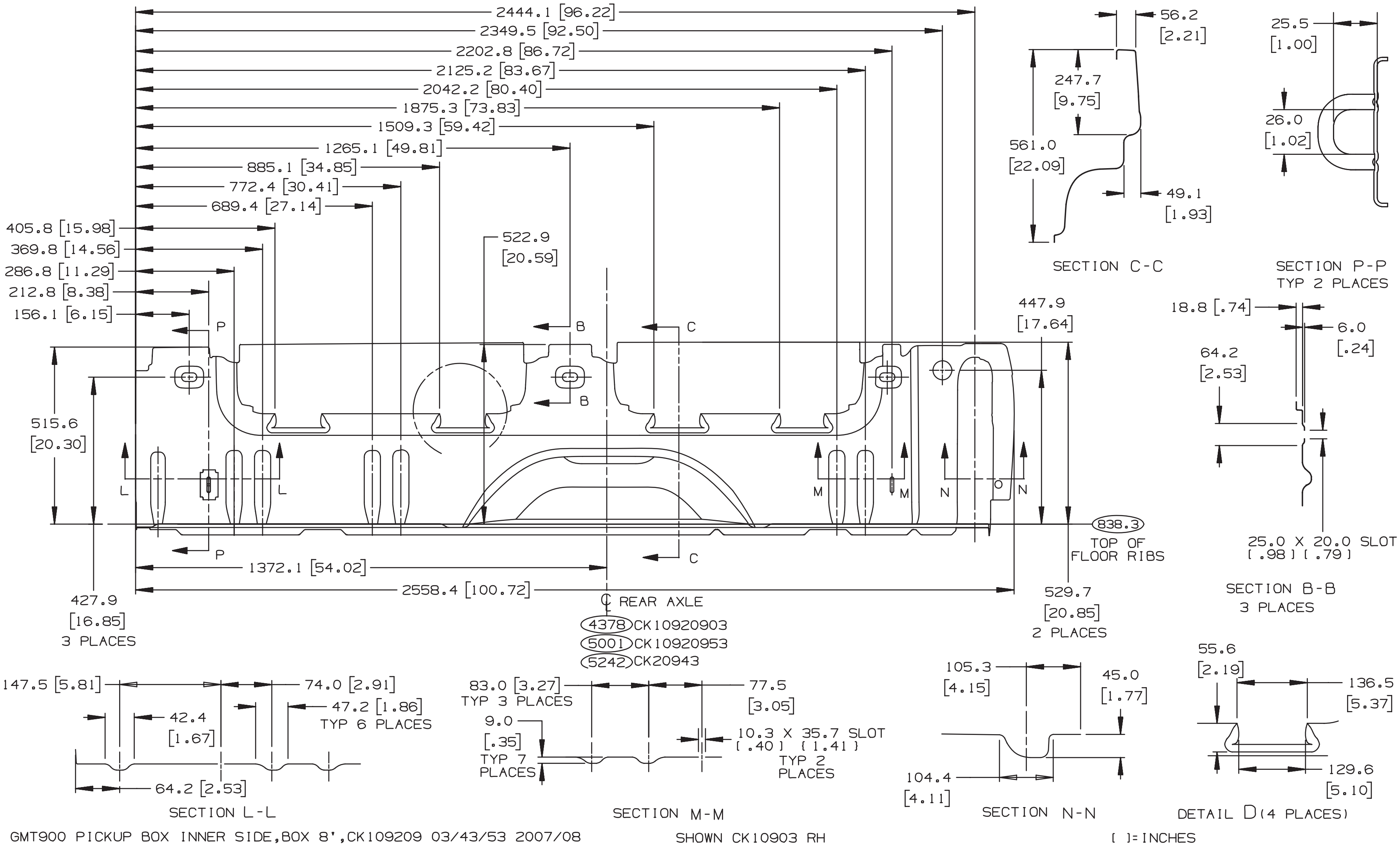
GMT900 PLATFORM SILLS,BOX 6'6", CK10703/53,CK20743/53,2007/08

SHOWN CK10703

[ ]= INCHES

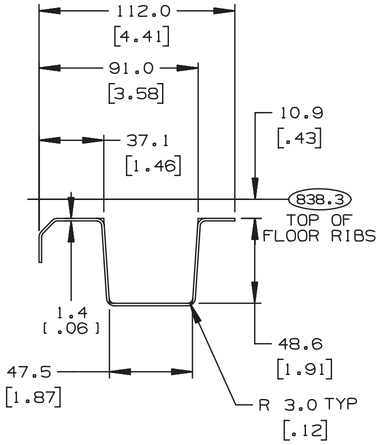
ANB86203.4

Inside Panel, 8' Box – Pickup Box

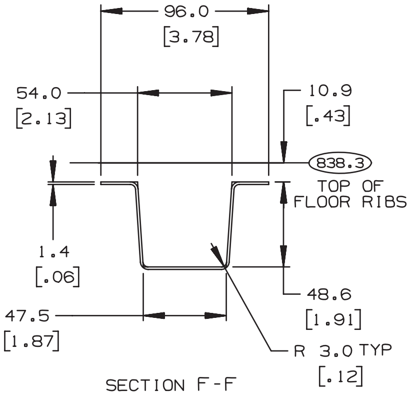

2444.1 [96.22]
2349.5 [92.50]
2202.8 [86.72]
2125.2 [83.67]
2042.2 [80.40]
1875.3 [73.83]
1509.3 [59.42]
1265.1 [49.81]
885.1 [34.85]
772.4 [30.41]
689.4 [27.14]
405.8 [15.98]
369.8 [14.56]
286.8 [11.29]
212.8 [8.38]
156.1 [6.15]
522.9
[20.59]
P
B
C
515.6
[20.30]
L
L
M
M
N
N
P
C
838.3
TOP OF
FLOOR RIBS
447.9
[17.64]
1372.1 [54.02]
2558.4 [100.72]
℄ REAR AXLE
4378 CK10920903
5001 CK10920953
5242 CK20943
427.9
[16.85]
3 PLACES
529.7
[20.85]
2 PLACES
56.2
[2.21]
247.7
[9.75]
561.0
[22.09]
49.1
[1.93]
SECTION C-C
25.5
[1.00]
26.0
[1.02]
SECTION P-P
TYP 2 PLACES
18.8 [.74]
6.0
[.24]
64.2
[2.53]
25.0 X 20.0 SLOT
[.98] [.79]
SECTION B-B
3 PLACES
147.5 [5.81]
74.0 [2.91]
47.2 [1.86]
TYP 6 PLACES
42.4
[1.67]
64.2 [2.53]
SECTION L-L
83.0 [3.27]
TYP 3 PLACES
9.0
[.35]
TYP 7
PLACES
77.5
[3.05]
10.3 X 35.7 SLOT
[.40] [1.41]
TYP 2
PLACES
SECTION M-M
105.3
[4.15]
45.0
[1.77]
104.4
[4.11]
SECTION N-N
55.6
[2.19]
136.5
[5.37]
129.6
[5.10]
DETAIL D(4 PLACES)
GMT900 PICKUP BOX INNER SIDE,BOX 8',CK109209 03/43/53 2007/08
SHOWN CK10903 RH
[ ]=INCHES

ANB86203.7

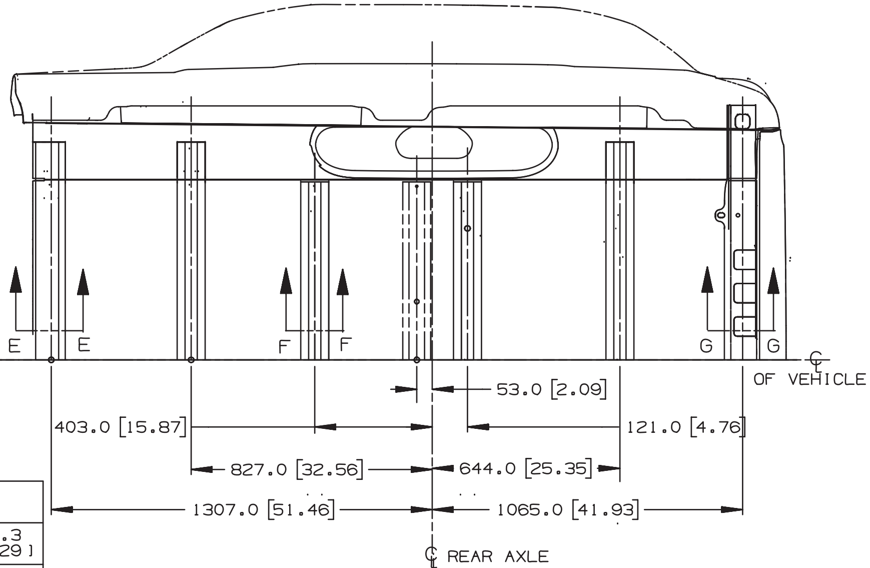
Cross Sills Location, 8' Box – Pickup Box

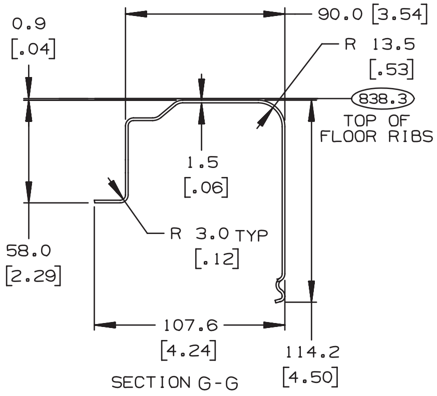

112.0
[4.41]
91.0
[3.58]
37.1
[1.46]
10.9
[.43]
838.3
TOP OF FLOOR RIBS
1.4
[.06]
47.5
[1.87]
48.6
[1.91]
R 3.0 TYP
[.12]

SECTION E-E


96.0
[3.78]
54.0
[2.13]
10.9
[.43]
838.3
TOP OF FLOOR RIBS
1.4
[.06]
47.5
[1.87]
48.6
[1.91]
R 3.0 TYP
[.12]

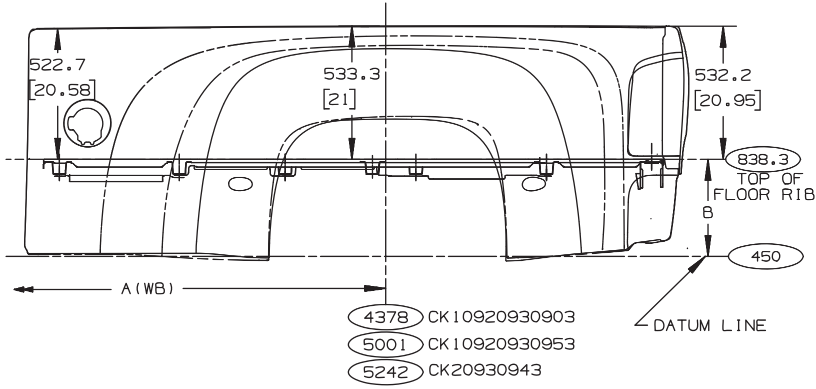
SECTION F-F
4 PLACES
5 PLACES FOR CK30903/53&VSP


E
E
F
F
G
G
℄ OF VEHICLE
53.0 [2.09]
403.0 [15.87]
121.0 [4.76]
827.0 [32.56]
644.0 [25.35]
1307.0 [51.46]
1065.0 [41.93]
℄ REAR AXLE


0.9
[.04]
90.0 [3.54]
R 13.5
[.53]
838.3
TOP OF FLOOR RIBS
1.5
[.06]
R 3.0 TYP
[.12]
58.0
[2.29]
107.6
[4.24]
114.2
[4.50]

SECTION G-G

MODEL	A (WB)	TOP OF FLOOR RIBS	B
CK10903	3378.0 [133.0]	838.3 [33.0]	388.3 [15.29]
CK20903		889.3 [35.0]	439.3 [17.30]
CK30903		889.3 [35.0]	439.3 [17.30]
CK30903&VSP		889.3 [35.0]	439.3 [17.30]
CK10953	4000.5 [157.5]	838.3 [33.0]	388.3 [15.29]
CK20953		889.3 [35.0]	439.3 [17.30]
CK30953		889.3 [35.0]	439.3 [17.30]
CK30953&VSP		889.3 [35.0]	439.3 [17.30]
CK20943	4242.0 [167.0]	889.3 [35.0]	439.3 [17.30]
CK30943		889.3 [35.0]	439.3 [17.30]


522.7
[20.58]
533.3
[21]
532.2
[20.95]
838.3
TOP OF FLOOR RIBS
B
450
A (WB)
4378 CK10920930903
5001 CK10920930953
5242 CK20930943
DATUM LINE

NOTE: MATH DATA IN PHANTOM LINE ARE FOR CK30903/53 DUALLY (VSP)
VSP=BOX DUAL REAR WHEELS

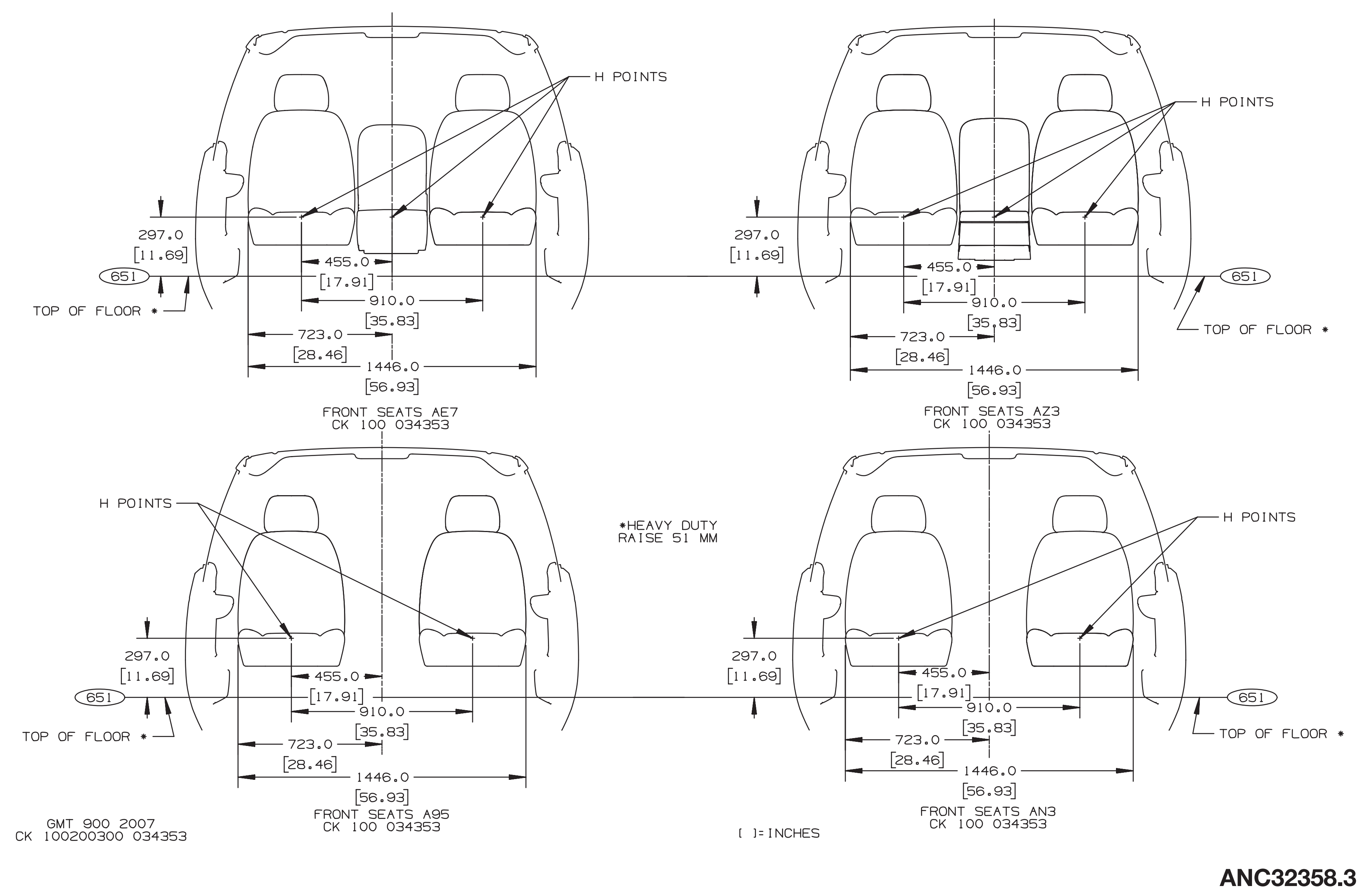
GMT900 PLATFORM SILLS, BOX 8', CK10920903/43/53, 2007/08

SHOWN CK10903

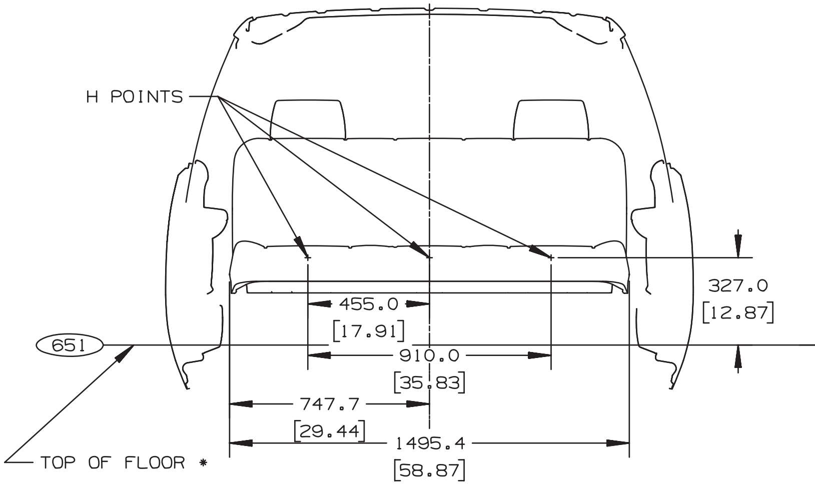
[ ]= INCHES

ANB86203.8

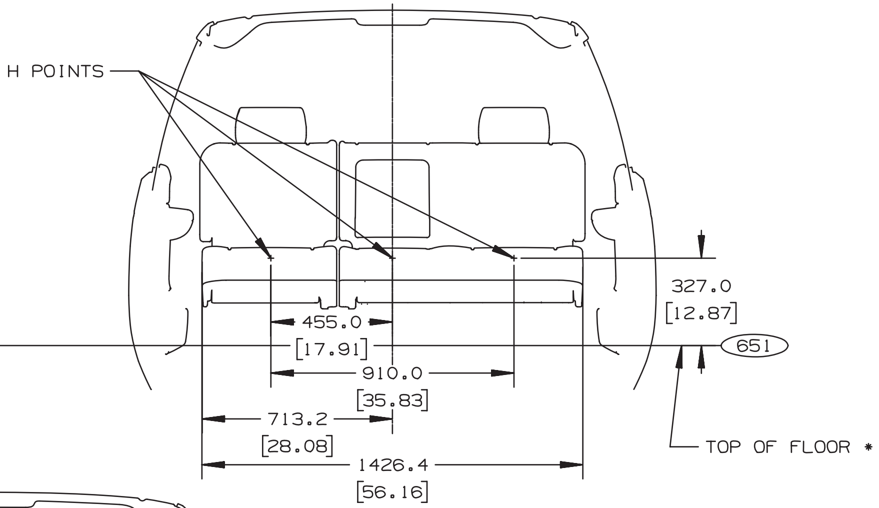
Seating Positions and H Points 1st Row Front View, Pickups – C/K 100/200/300 (03/53/43)


H POINTS
297.0
[11.69]
651
TOP OF FLOOR *
455.0
[17.91]
910.0
[35.83]
723.0
[28.46]
1446.0
[56.93]
FRONT SEATS AE7
CK 100 034353
H POINTS
297.0
[11.69]
455.0
[17.91]
910.0
[35.83]
723.0
[28.46]
1446.0
[56.93]
651
TOP OF FLOOR *
FRONT SEATS AZ3
CK 100 034353
H POINTS
*HEAVY DUTY
RAISE 51 MM
297.0
[11.69]
651
TOP OF FLOOR *
455.0
[17.91]
910.0
[35.83]
723.0
[28.46]
1446.0
[56.93]
FRONT SEATS A95
CK 100 034353
GMT 900 2007
CK 100200300 034353
H POINTS
297.0
[11.69]
455.0
[17.91]
910.0
[35.83]
723.0
[28.46]
1446.0
[56.93]
651
TOP OF FLOOR *
FRONT SEATS AN3
CK 100 034353
[ ]= INCHES
ANC32358.3

Seating Positions and H Points 2nd Row Front View, Pickups – C/K 100/200/300 (03/53/43)

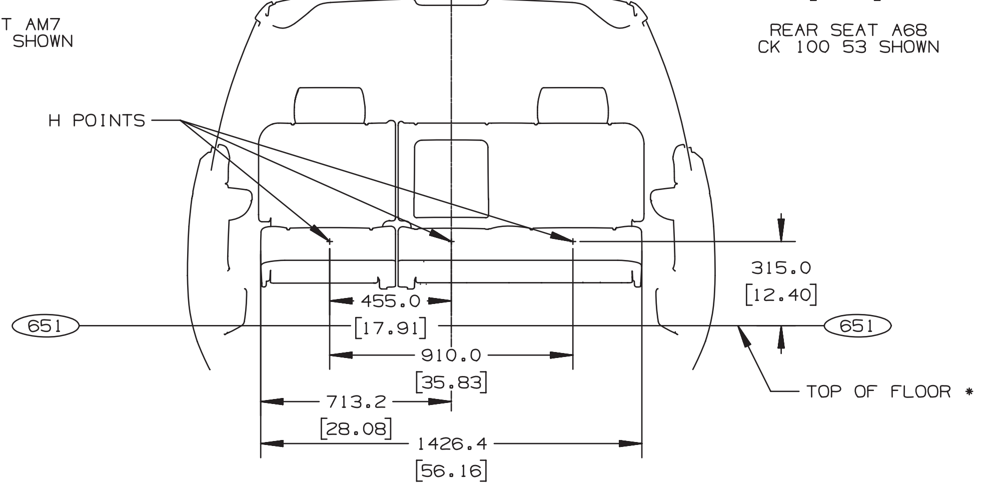

H POINTS
651
TOP OF FLOOR *
455.0
[17.91]
910.0
[35.83]
747.7
[29.44]
1495.4
[58.87]
327.0
[12.87]

REAR SEAT AM7
CK 100 53 SHOWN


H POINTS
327.0
[12.87]
651
455.0
[17.91]
910.0
[35.83]
713.2
[28.08]
1426.4
[56.16]
TOP OF FLOOR *

REAR SEAT A68
CK 100 53 SHOWN

* HEAVY DUTY
RAISE 51 MM


H POINTS
315.0
[12.40]
651
651
455.0
[17.91]
910.0
[35.83]
713.2
[28.08]
1426.4
[56.16]
TOP OF FLOOR *

REAR SEAT A68
CK 100 43 SHOWN

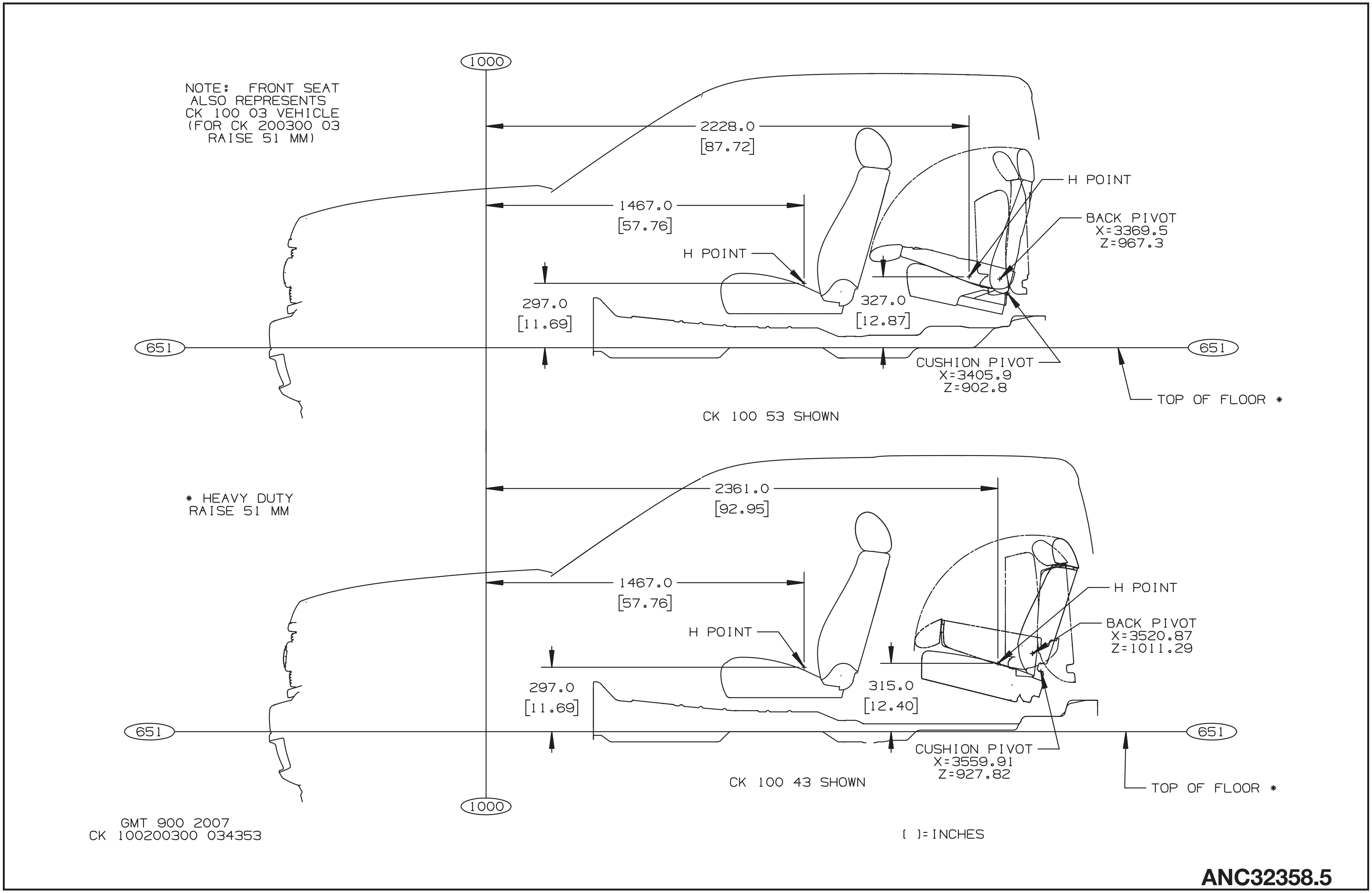
GMT 900 2007
CK 100200300 034353

[ ]= INCHES

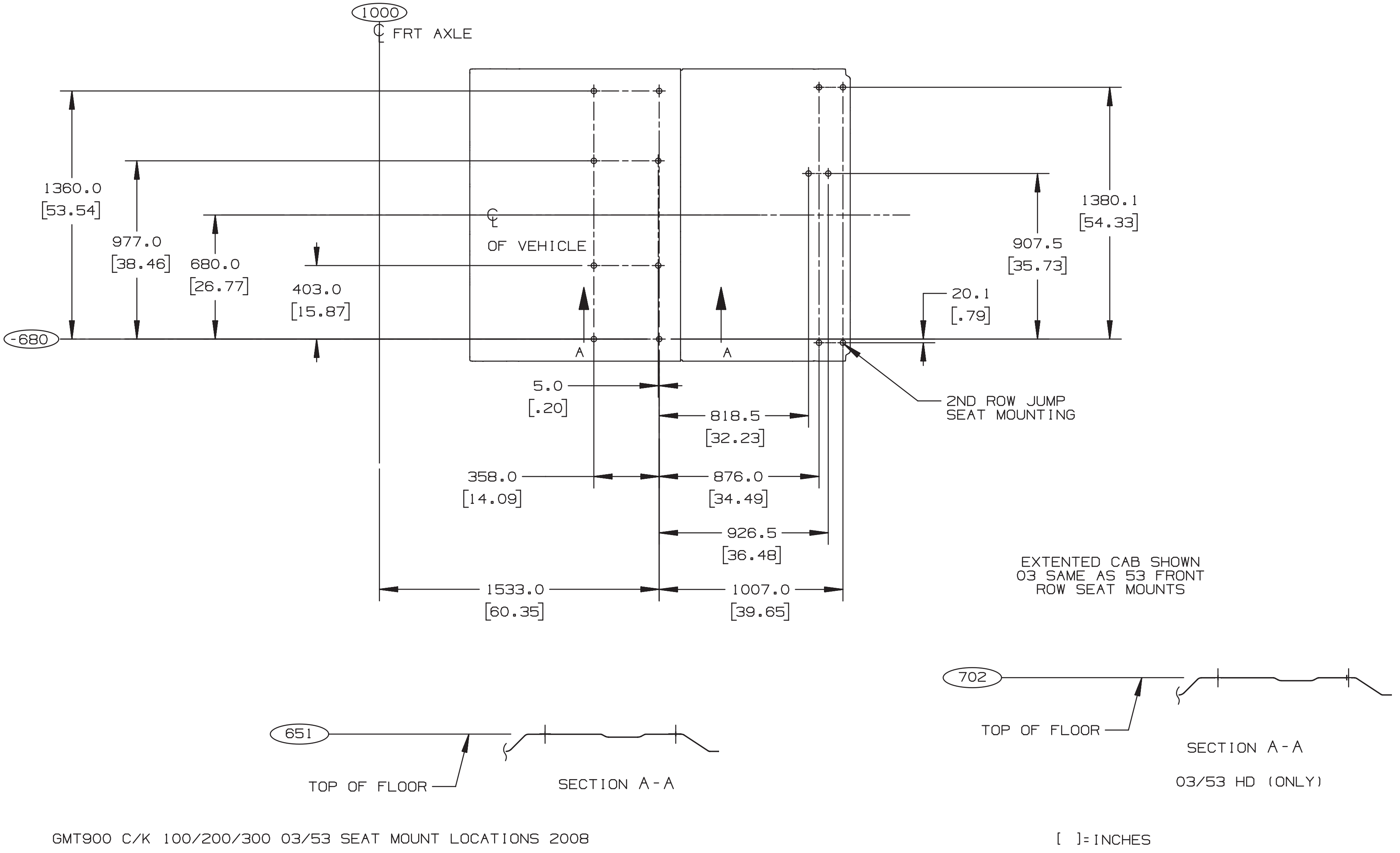
ANC32358.4

FULL SIZE C/K HD PICKUPS AND CHASSIS-CABS

Seating Positions and H Points Side View, Pickups – C/K 100/200/300 (03/53/43)


1000
NOTE: FRONT SEAT
ALSO REPRESENTS
CK 100 03 VEHICLE
(FOR CK 200300 03
RAISE 51 MM)
2228.0
[87.72]
H POINT
1467.0
[57.76]
BACK PIVOT
X=3369.5
Z=967.3
H POINT
297.0
[11.69]
327.0
[12.87]
651
651
CUSHION PIVOT
X=3405.9
Z=902.8
TOP OF FLOOR *
CK 100 53 SHOWN
* HEAVY DUTY
RAISE 51 MM
2361.0
[92.95]
1467.0
[57.76]
H POINT
H POINT
BACK PIVOT
X=3520.87
Z=1011.29
297.0
[11.69]
315.0
[12.40]
651
651
CUSHION PIVOT
X=3559.91
Z=927.82
CK 100 43 SHOWN
TOP OF FLOOR *
1000
GMT 900 2007
CK 100200300 034353
[ ]=INCHES
ANC32358.5

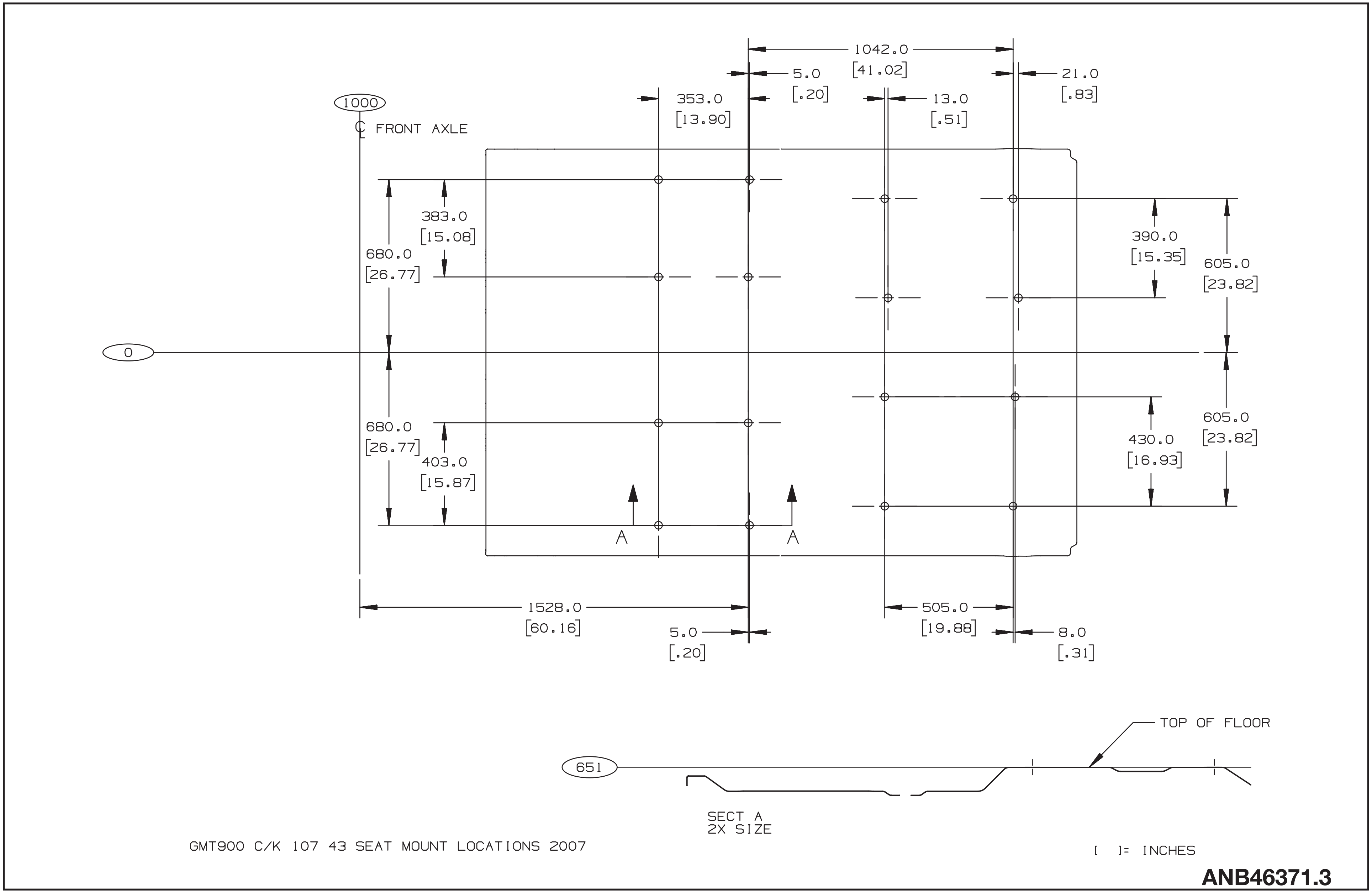
C/K 100/200/300 (03/53) – Seat Mounting Holes Locations – Floor



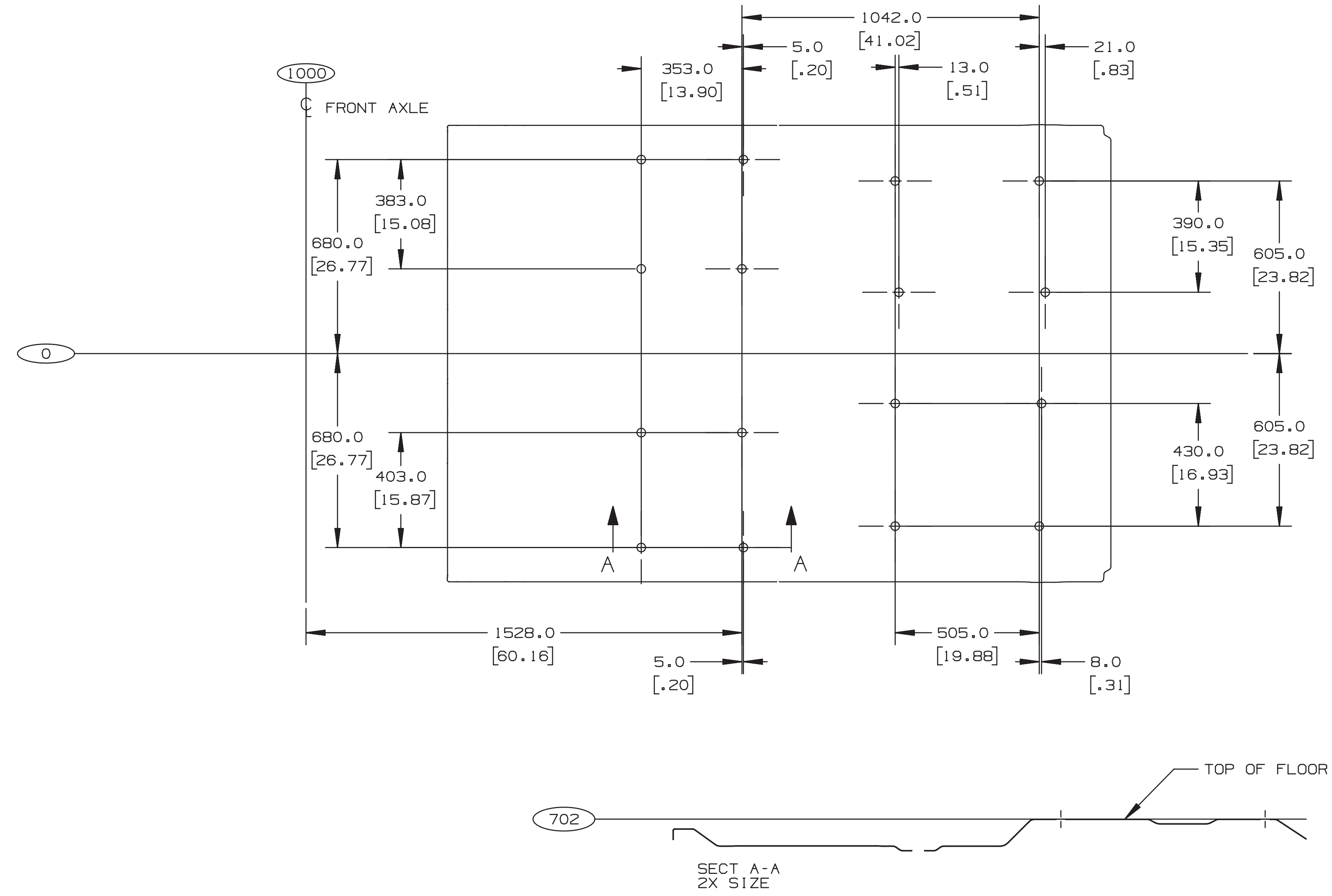
1000
℄ FRT AXLE
℄
OF VEHICLE
1360.0
[53.54]
977.0
[38.46]
680.0
[26.77]
403.0
[15.87]
-680
A
A
5.0
[.20]
818.5
[32.23]
358.0
[14.09]
876.0
[34.49]
926.5
[36.48]
1533.0
[60.35]
1007.0
[39.65]
1380.1
[54.33]
907.5
[35.73]
20.1
[.79]
2ND ROW JUMP
SEAT MOUNTING
EXTENTED CAB SHOWN
03 SAME AS 53 FRONT
ROW SEAT MOUNTS
702
TOP OF FLOOR
SECTION A-A
03/53 HD (ONLY)
651
TOP OF FLOOR
SECTION A-A
GMT900 C/K 100/200/300 03/53 SEAT MOUNT LOCATIONS 2008
[ ]=INCHES

ANB51264.3

C/K 10743 – Seat Mounting Holes Locations – Floor


1042.0
[41.02]
5.0
[.20]
21.0
[.83]
353.0
[13.90]
13.0
[.51]
1000
℄ FRONT AXLE
383.0
[15.08]
680.0
[26.77]
390.0
[15.35]
605.0
[23.82]
0
680.0
[26.77]
403.0
[15.87]
430.0
[16.93]
605.0
[23.82]
A
A
1528.0
[60.16]
5.0
[.20]
505.0
[19.88]
8.0
[.31]
TOP OF FLOOR
651
SECT A
2X SIZE
GMT900 C/K 107 43 SEAT MOUNT LOCATIONS 2007
[ ]= INCHES
ANB46371.3

C/K 20743 – Seat Mounting Holes Locations – Floor

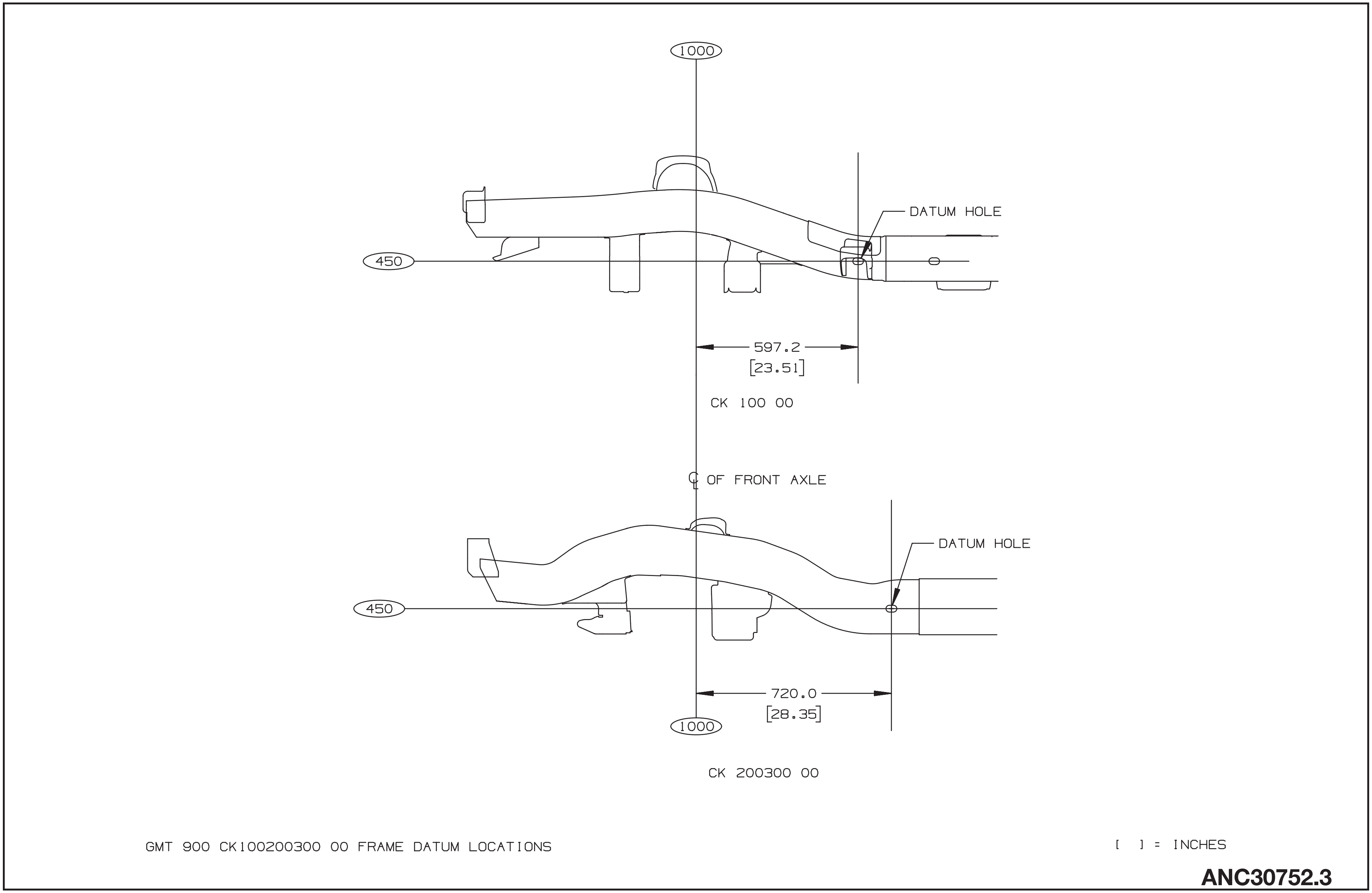

1000
℄ FRONT AXLE
1042.0
[41.02]
5.0
[.20]
353.0
[13.90]
13.0
[.51]
21.0
[.83]
383.0
[15.08]
680.0
[26.77]
390.0
[15.35]
605.0
[23.82]
0
680.0
[26.77]
403.0
[15.87]
430.0
[16.93]
605.0
[23.82]
A
A
1528.0
[60.16]
5.0
[.20]
505.0
[19.88]
8.0
[.31]
TOP OF FLOOR
702
SECT A-A
2X SIZE

GMT900 C/K 207 43 SEAT MOUNT LOCATIONS 2007 HD

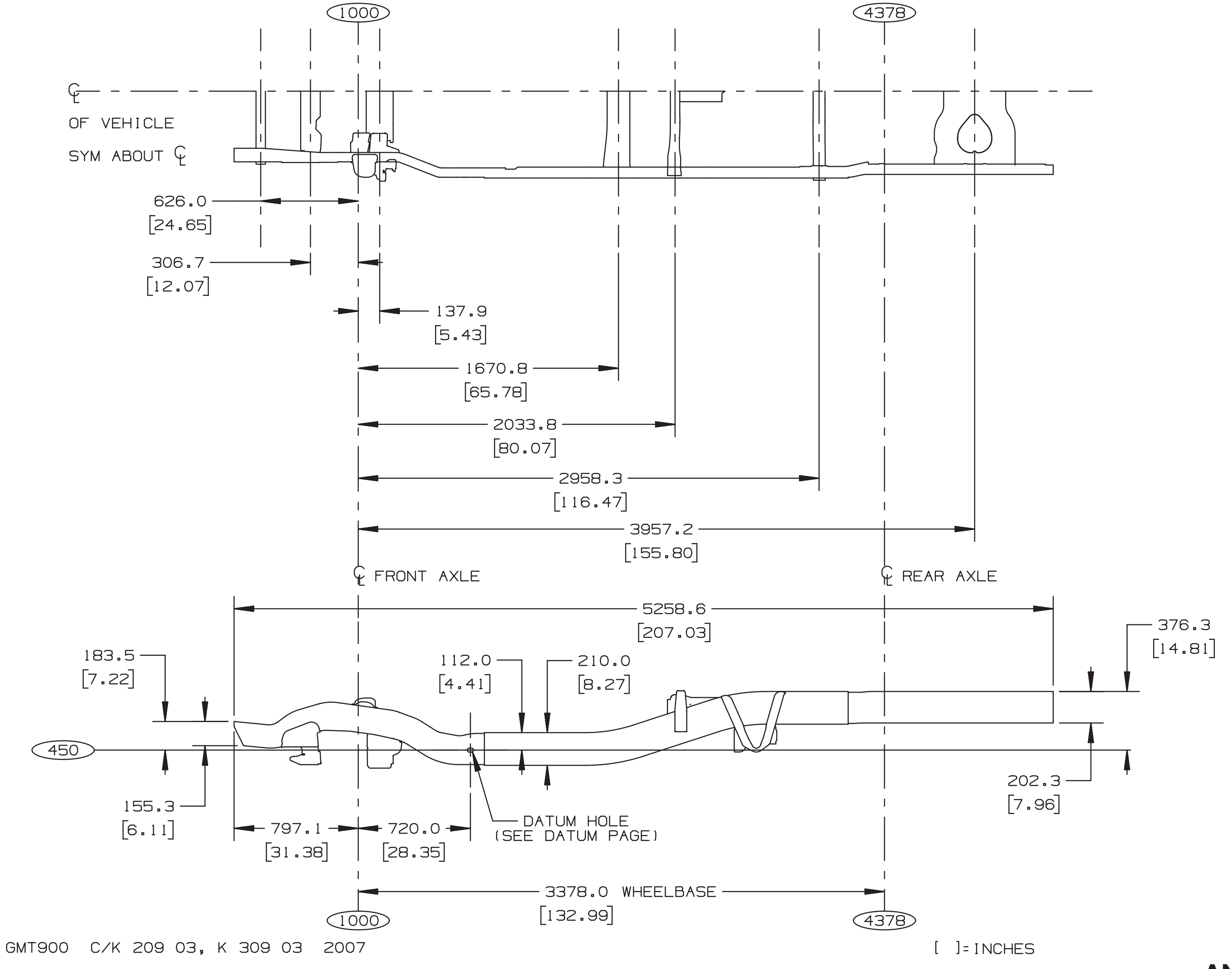
[ ]= INCHES

ANB46371.4

C/K 100 (00) and C/K 200/300 (00) – Datum Hole Location

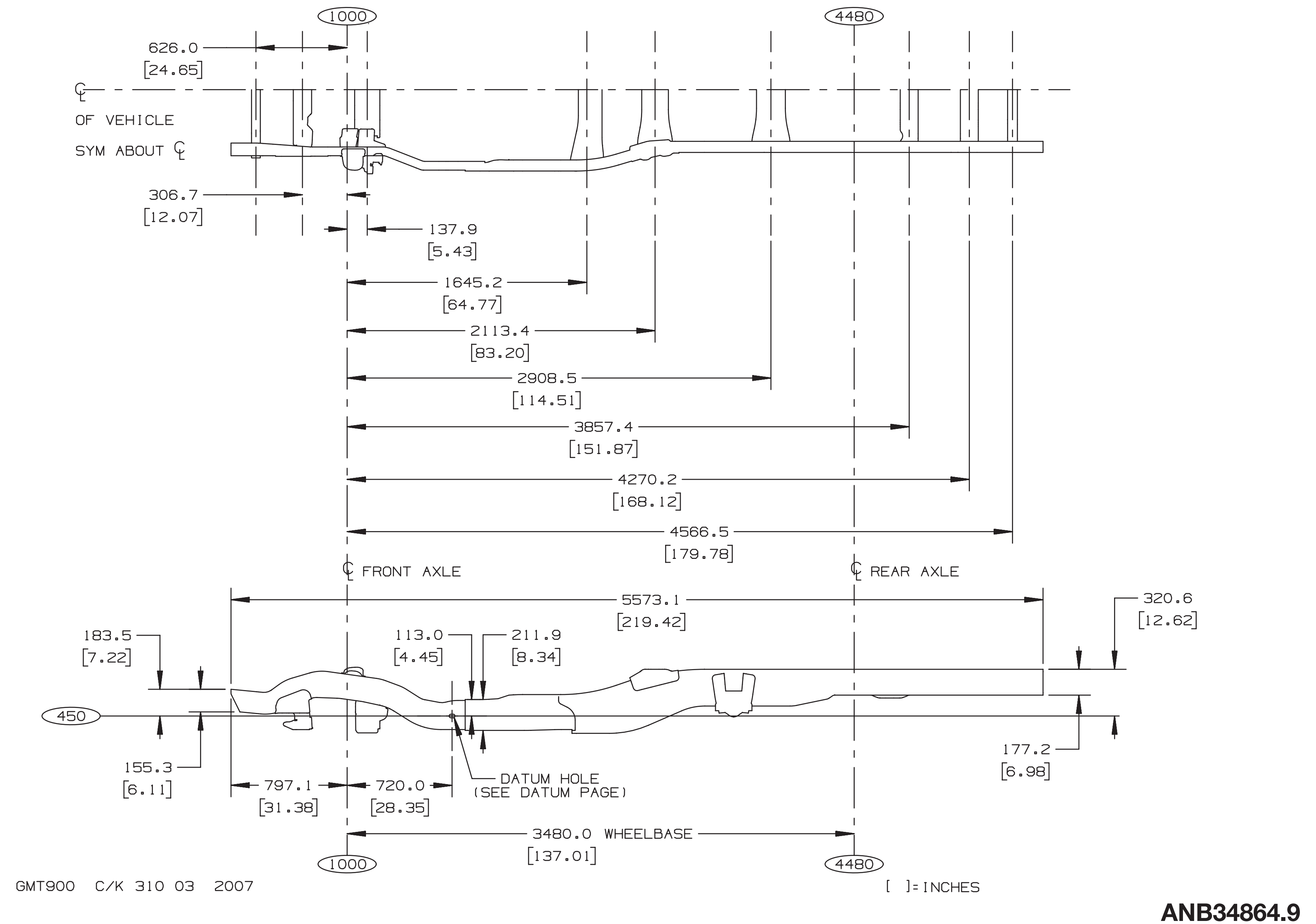

1000
DATUM HOLE
450
597.2
[23.51]
CK 100 00
℄ OF FRONT AXLE
DATUM HOLE
450
720.0
[28.35]
1000
CK 200300 00
GMT 900 CK100200300 00 FRAME DATUM LOCATIONS
[ ] = INCHES
ANC30752.3

C/K 209/309 (03) – Frame Rail and Crossmember Locations

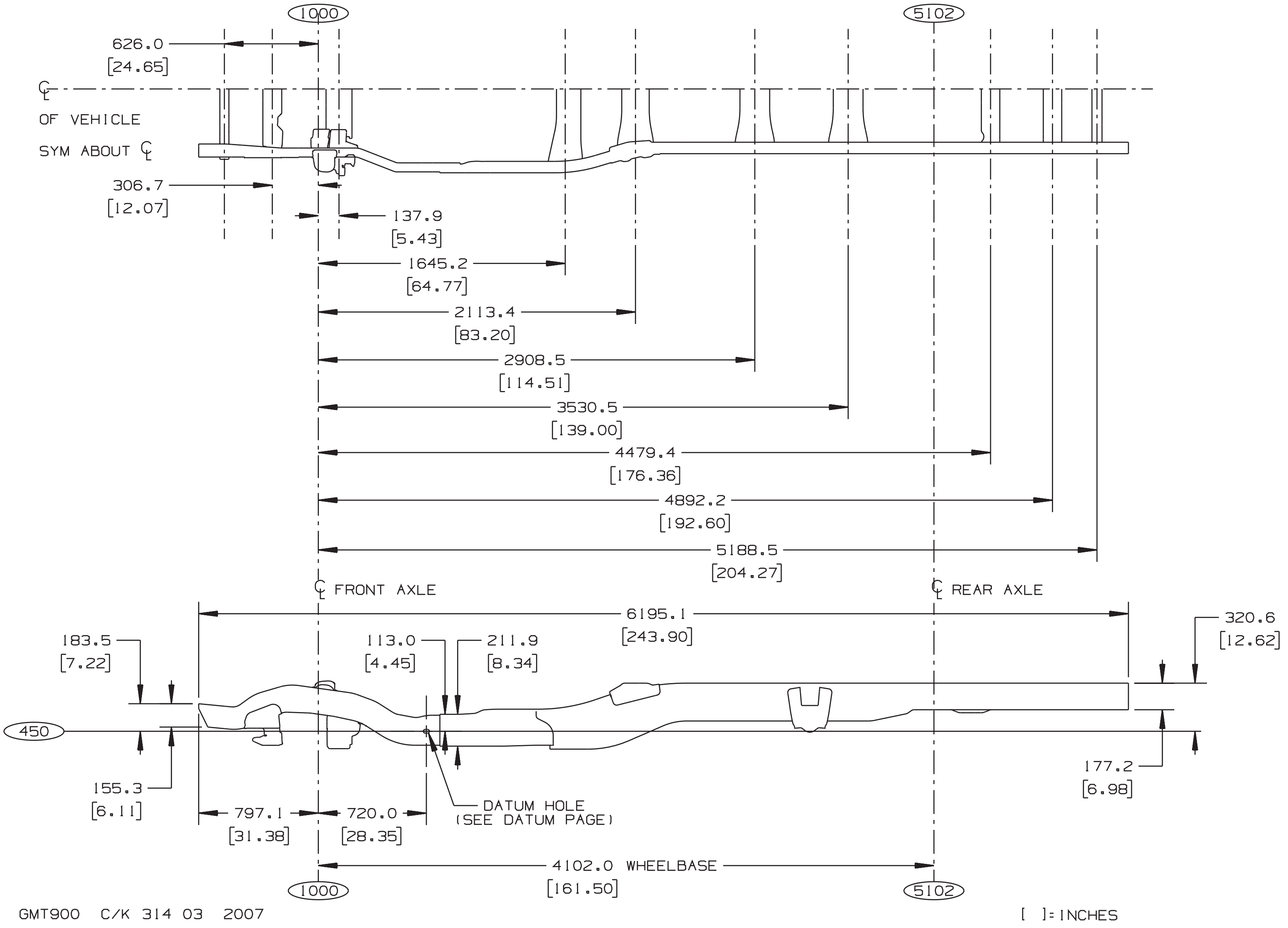

1000
4378
℄ OF VEHICLE
SYM ABOUT ℄
626.0
[24.65]
306.7
[12.07]
137.9
[5.43]
1670.8
[65.78]
2033.8
[80.07]
2958.3
[116.47]
3957.2
[155.80]
℄ FRONT AXLE
℄ REAR AXLE
5258.6
[207.03]
376.3
[14.81]
183.5
[7.22]
112.0
[4.41]
210.0
[8.27]
450
155.3
[6.11]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
202.3
[7.96]
3378.0 WHEELBASE
[132.99]
1000
4378
GMT900 C/K 209 03, K 309 03 2007
[ ]=INCHES

ANB34864.8

C/K 31003 – Frame Rail and Crossmember Locations

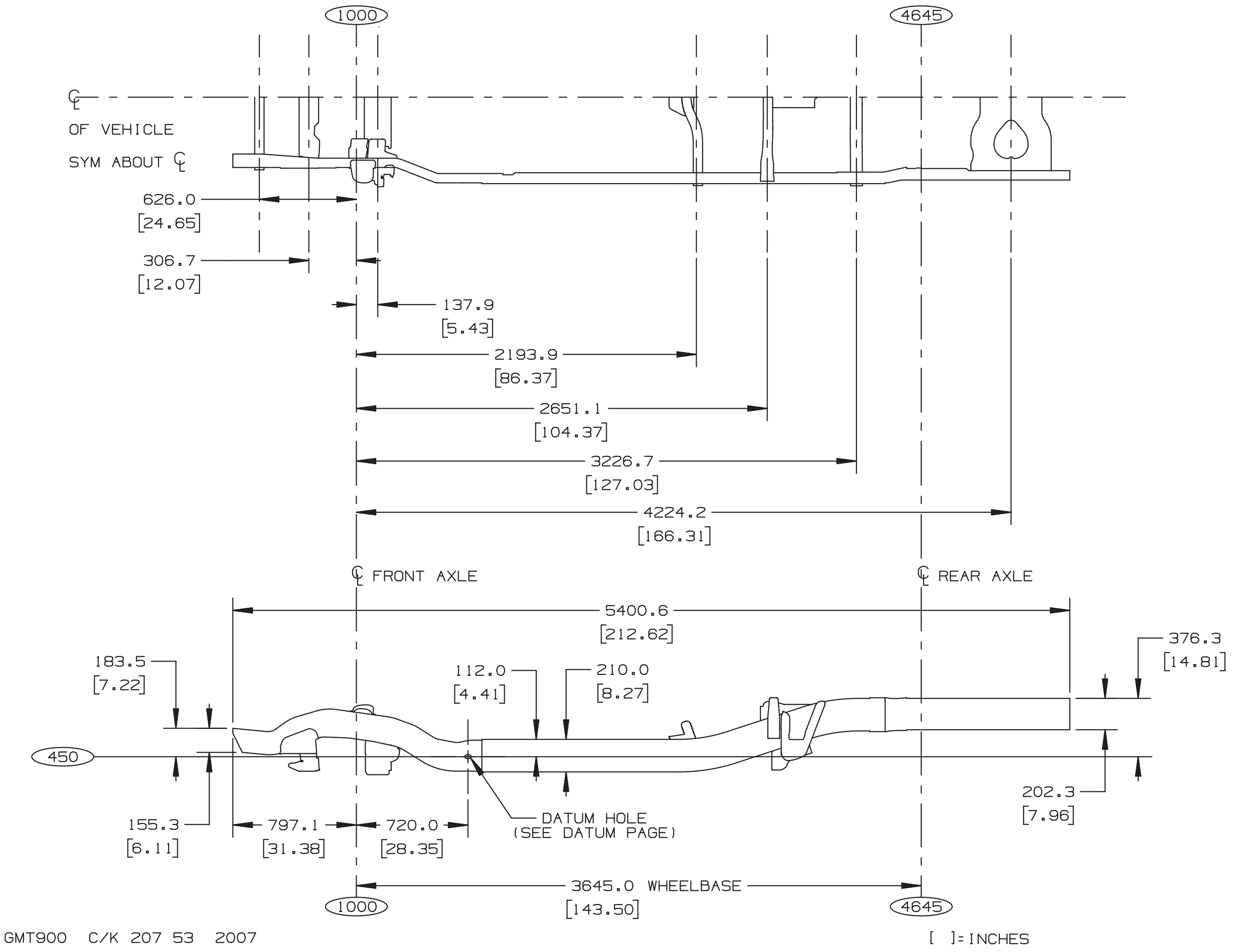

1000
4480
626.0
[24.65]
℄ OF VEHICLE
SYM ABOUT ℄
306.7
[12.07]
137.9
[5.43]
1645.2
[64.77]
2113.4
[83.20]
2908.5
[114.51]
3857.4
[151.87]
4270.2
[168.12]
4566.5
[179.78]
℄ FRONT AXLE
℄ REAR AXLE
5573.1
[219.42]
320.6
[12.62]
183.5
[7.22]
113.0
[4.45]
211.9
[8.34]
450
155.3
[6.11]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
177.2
[6.98]
3480.0 WHEELBASE
[137.01]
1000
4480
GMT900 C/K 310 03 2007
[ ]=INCHES
ANB34864.9

C/K 31403 – Frame Rail and Crossmember Locations


1000
5102
626.0
[24.65]
℄ OF VEHICLE
SYM ABOUT ℄
306.7
[12.07]
137.9
[5.43]
1645.2
[64.77]
2113.4
[83.20]
2908.5
[114.51]
3530.5
[139.00]
4479.4
[176.36]
4892.2
[192.60]
5188.5
[204.27]
℄ FRONT AXLE
℄ REAR AXLE
6195.1
[243.90]
183.5
[7.22]
113.0
[4.45]
211.9
[8.34]
320.6
[12.62]
450
155.3
[6.11]
177.2
[6.98]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
4102.0 WHEELBASE
[161.50]
1000
5102
GMT900 C/K 314 03 2007
[ ]= INCHES

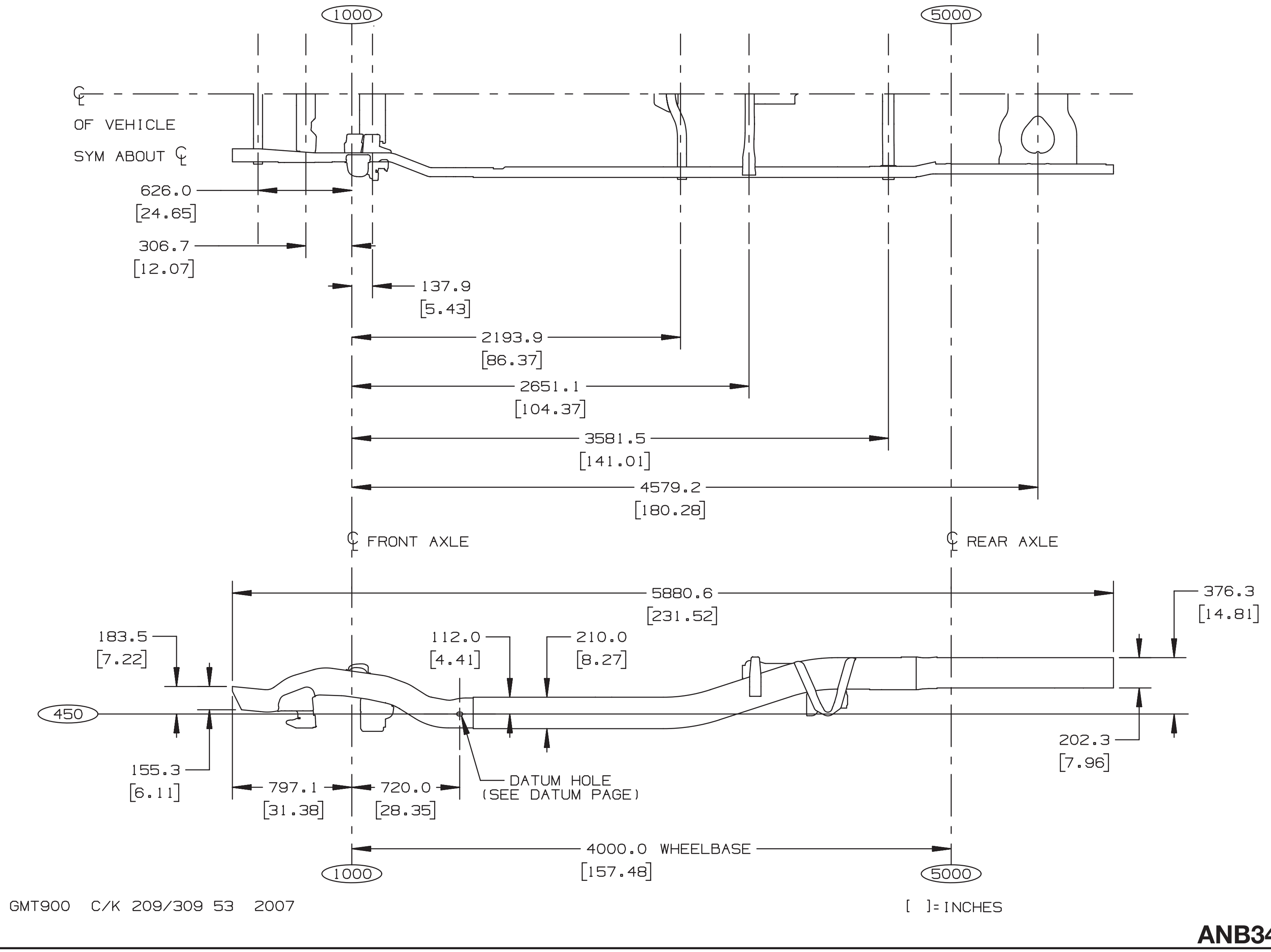
ANB34864.10

C/K 20753 – Frame Rail and Crossmember Locations

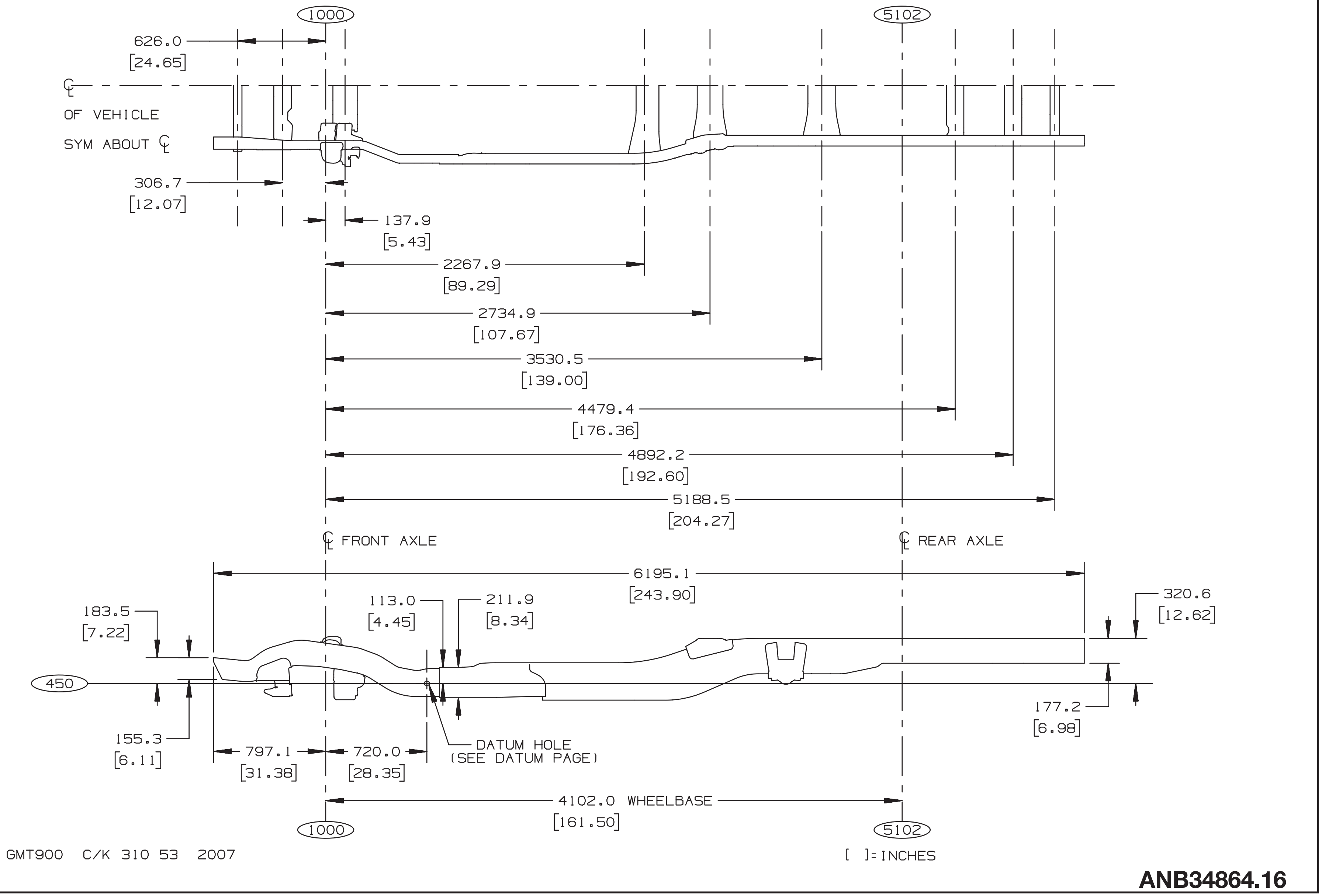

1000
4645
℄ OF VEHICLE
SYM ABOUT ℄
626.0
[24.65]
306.7
[12.07]
137.9
[5.43]
2193.9
[86.37]
2651.1
[104.37]
3226.7
[127.03]
4224.2
[166.31]
℄ FRONT AXLE
℄ REAR AXLE
5400.6
[212.62]
183.5
[7.22]
112.0
[4.41]
210.0
[8.27]
376.3
[14.81]
450
155.3
[6.11]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
202.3
[7.96]
3645.0 WHEELBASE
[143.50]
1000
4645
GMT900 C/K 207 53 2007
[ ]=INCHES

ANB34864.14

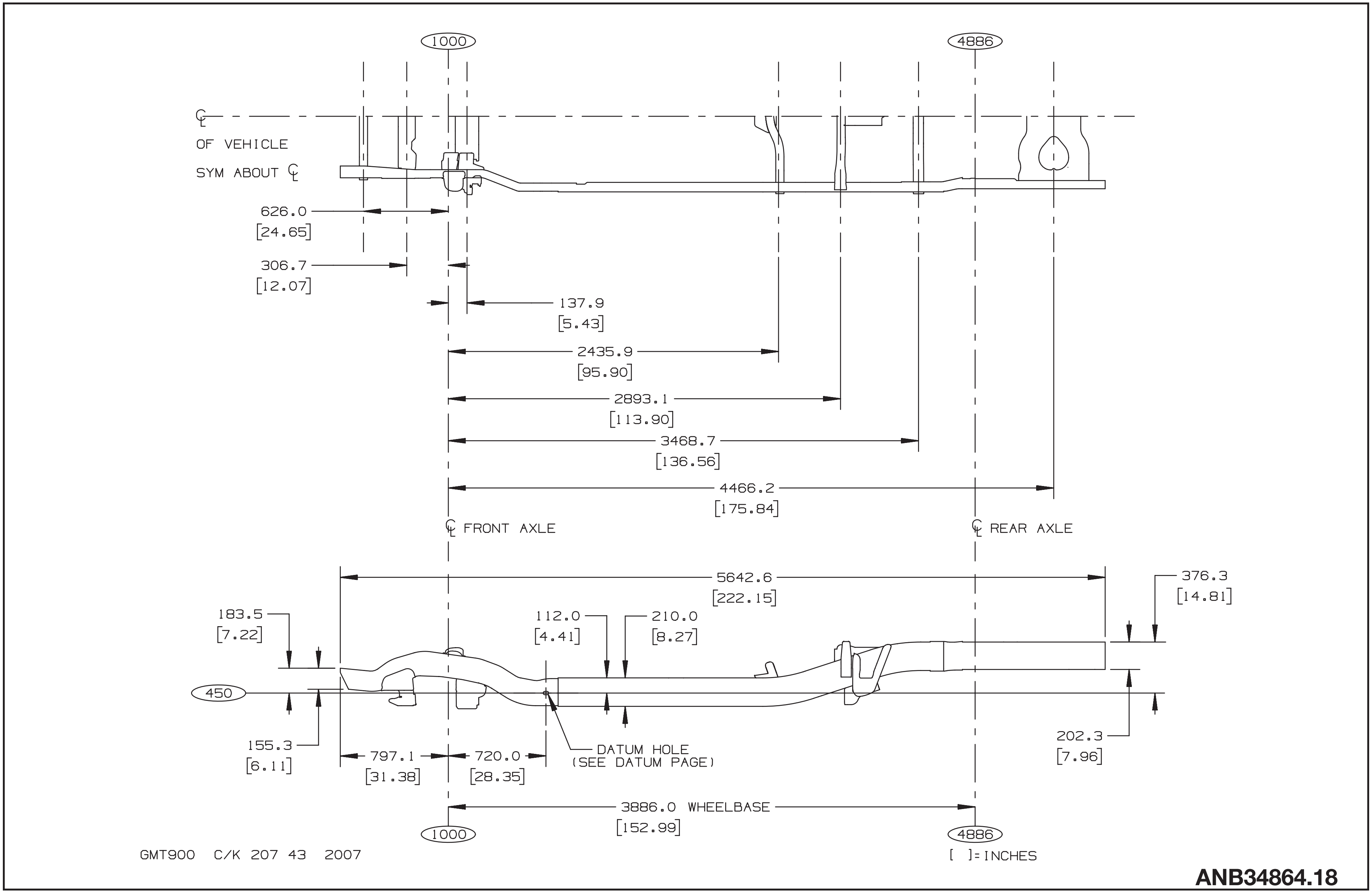
C/K 209/309 (53) – Frame Rail and Crossmember Locations


1000
5000
℄ OF VEHICLE
SYM ABOUT ℄
626.0
[24.65]
306.7
[12.07]
137.9
[5.43]
2193.9
[86.37]
2651.1
[104.37]
3581.5
[141.01]
4579.2
[180.28]
℄ FRONT AXLE
℄ REAR AXLE
5880.6
[231.52]
376.3
[14.81]
183.5
[7.22]
112.0
[4.41]
210.0
[8.27]
450
155.3
[6.11]
202.3
[7.96]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
4000.0 WHEELBASE
[157.48]
1000
5000
GMT900 C/K 209/309 53 2007
[ ]= INCHES
ANB34864.15

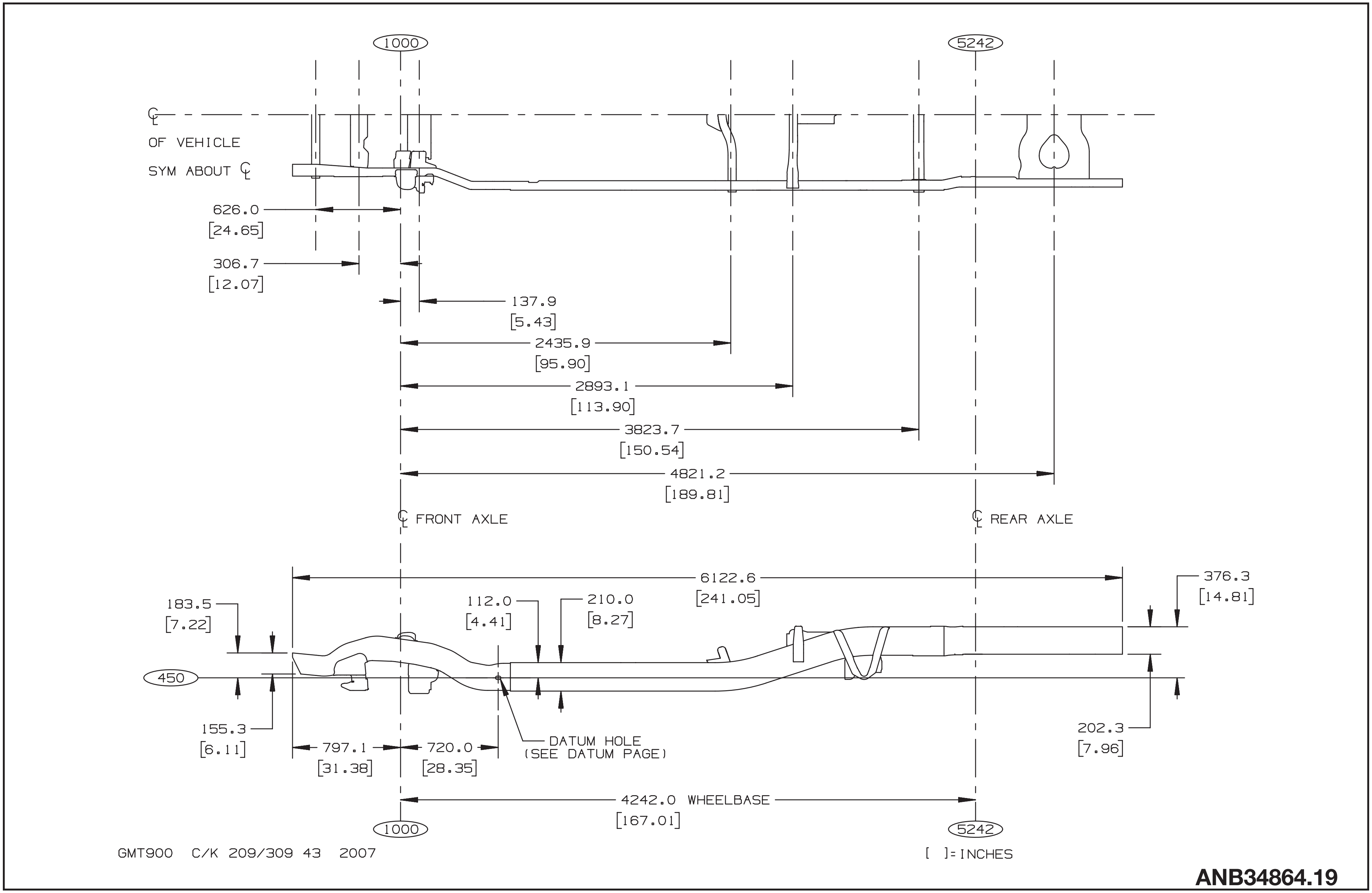
C/K 31053 – Frame Rail and Crossmember Locations


1000
5102
626.0
[24.65]
℄ OF VEHICLE
SYM ABOUT ℄
306.7
[12.07]
137.9
[5.43]
2267.9
[89.29]
2734.9
[107.67]
3530.5
[139.00]
4479.4
[176.36]
4892.2
[192.60]
5188.5
[204.27]
℄ FRONT AXLE
℄ REAR AXLE
6195.1
[243.90]
183.5
[7.22]
113.0
[4.45]
211.9
[8.34]
320.6
[12.62]
450
155.3
[6.11]
177.2
[6.98]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
4102.0 WHEELBASE
[161.50]
1000
5102
GMT900 C/K 310 53 2007
[ ]= INCHES
ANB34864.16

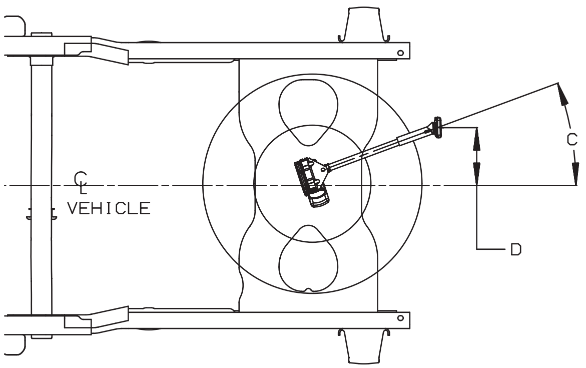
C/K 20743 – Frame Rail and Crossmember Locations


1000
4886
℄ OF VEHICLE
SYM ABOUT ℄
626.0
[24.65]
306.7
[12.07]
137.9
[5.43]
2435.9
[95.90]
2893.1
[113.90]
3468.7
[136.56]
4466.2
[175.84]
℄ FRONT AXLE
℄ REAR AXLE
5642.6
[222.15]
376.3
[14.81]
183.5
[7.22]
112.0
[4.41]
210.0
[8.27]
450
155.3
[6.11]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
202.3
[7.96]
3886.0 WHEELBASE
[152.99]
1000
4886
GMT900 C/K 207 43 2007
[ ]= INCHES
ANB34864.18

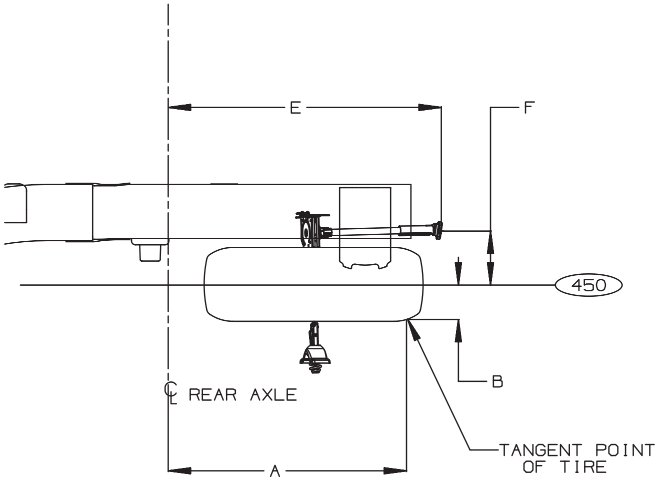
C/K 209/309 (43) – Frame Rail and Crossmember Locations


1000
5242
℄ OF VEHICLE
SYM ABOUT ℄
626.0
[24.65]
306.7
[12.07]
137.9
[5.43]
2435.9
[95.90]
2893.1
[113.90]
3823.7
[150.54]
4821.2
[189.81]
℄ FRONT AXLE
℄ REAR AXLE
6122.6
[241.05]
376.3
[14.81]
183.5
[7.22]
112.0
[4.41]
210.0
[8.27]
450
155.3
[6.11]
797.1
[31.38]
720.0
[28.35]
DATUM HOLE
(SEE DATUM PAGE)
202.3
[7.96]
4242.0 WHEELBASE
[167.01]
1000
5242
GMT900 C/K 209/309 43 2007
[ ]= INCHES
ANB34864.19

C/K 2000 Series Pickups – Spare Tire Location



MODEL	TIRE	A	B	C	D	E	F
CK20753	P265/75R-17	947.7 [37.31]	264.5 [10.41]	20.4°	216.3 [8.52]	1022.3 [40.25]	202.0 [8.00]
CK20743	P265/70R-17	901.3 [35.50]	135.0 [5.32]	20.4°	216.3 [8.52	1072.3 [42.22]	202.0 [8.00]
CK20903	P265/70R-17	1194.0 [47.00]	135.0 [5.32]	17.4°	216.3 [8.52	1197.0 [47.12]	202.0 [8.00]
CK20953	P265/70R-17	947.7 [37.31]	133.0 [5.24]	15.6°	216.3 [8.52]	1197.0 [47.12]	202.0 [8.00]
CK20943	P265/70R-17	1197.0 [47.12]	101.5 [4.00]	15.6°	216.3 [8.52]	1197.0 [47.12]	202.0 [8.00]

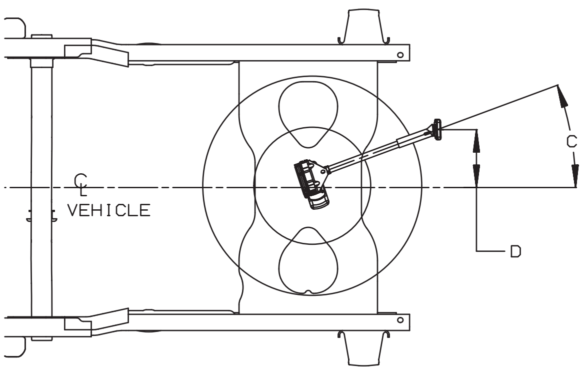


GMT900 2007 SPARE TIRE TRUCKS 2000 SERIES

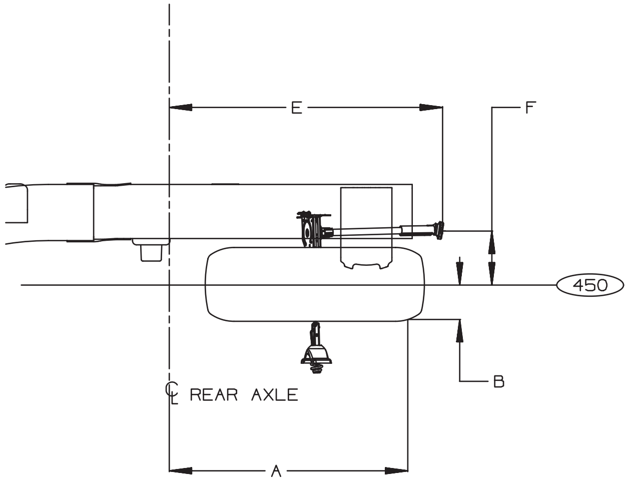
[ ]= INCHES

ANC39360.5

C/K 3000 Series Pickups – Spare Tire Location



MODEL	TIRE	A	B	C	D	E	F
K30903	LT215/85R-16	962.0 [37.88]	133.0 [5.24]	17.4°	215.5 [8.50]	1194.0 [47.00]	202.0 [8.00]
CK30953	LT215/85R-16	947.7 [37.31]	133.0 [5.24]	15.6°	215.5 [8.50]	1196.9 [47.12]	202.0 [8.00]
CK30943	LT215/85R-16	1197.0 [47.12]	151.45 [6.00]	15.6°	215.5 [8.50]	1196.9 [47.12]	202.0 [8.00]

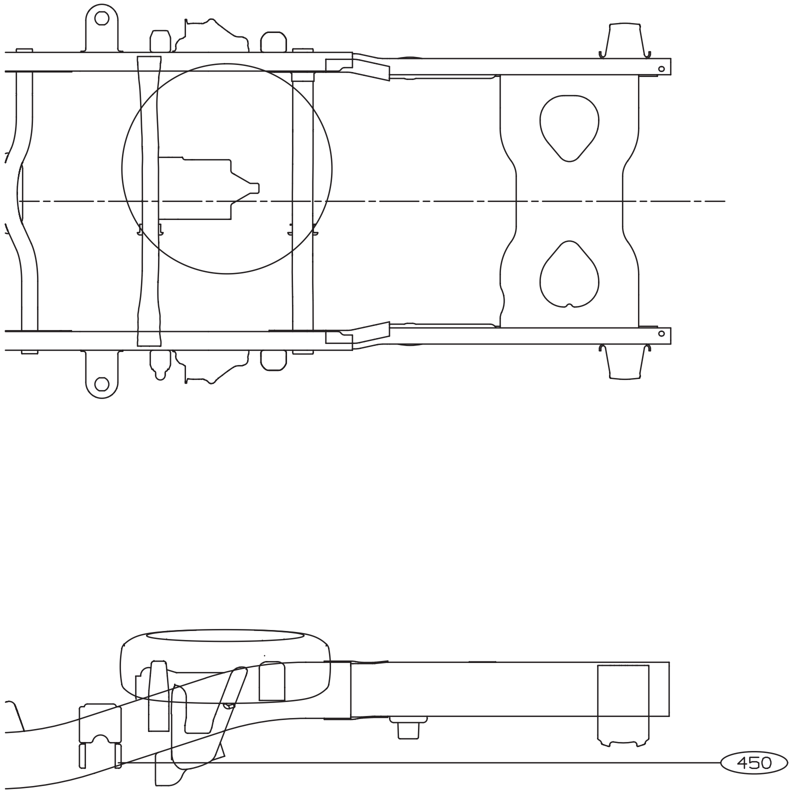


GMT900 2007 SPARE TIRE TRUCKS 3000 SERIES

[ ]= INCHES

ANC39360.6

C/K 3000 Series Chassis-Cabs – Spare Tire Location



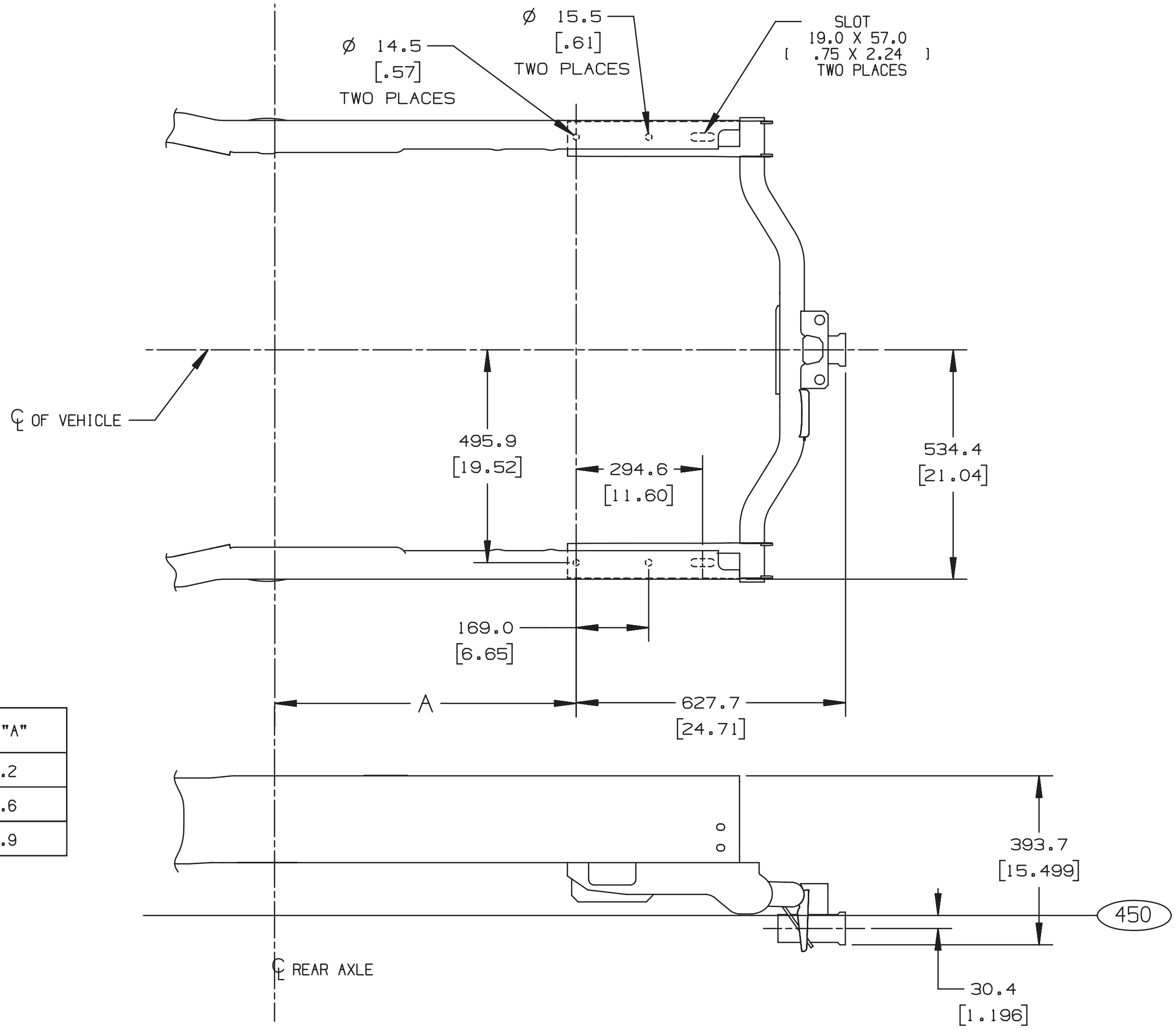
NOTE: If the Chassis-Cab is ordered with a spare wheel and tire, the wheel and tire are band tied to the top of the frame rail for shipping. The service body installer is responsible for mounting the spare wheel and tire.

GMT900 2007 SPARE TIRE TRUCKS 3000 SERIES CHASSIS CAB

[ ]= INCHES

ANC39360.7

Pickups C/K 209/309 (03/53/43) – Platform Hitch


Ø 14.5
[.57]
TWO PLACES
Ø 15.5
[.61]
TWO PLACES
SLOT
19.0 X 57.0
[.75 X 2.24]
TWO PLACES
℄ OF VEHICLE
495.9
[19.52]
294.6
[11.60]
534.4
[21.04]
169.0
[6.65]
A
627.7
[24.71]
393.7
[15.499]
450
℄ REAR AXLE
30.4
[1.196]

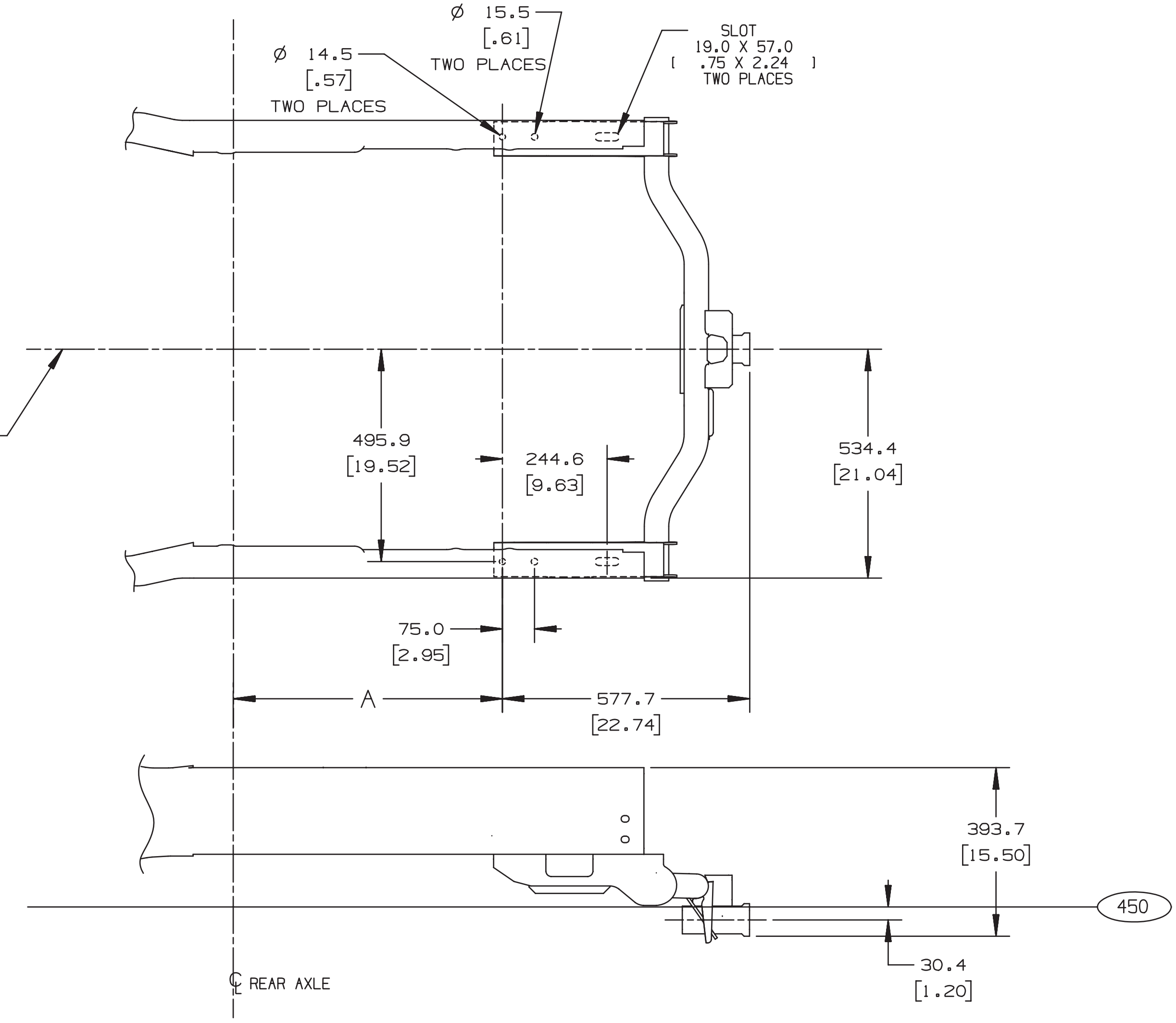
MODEL	℄ REAR AXLE	DIM "A"
C/K 209/309 03	4378	702.2
C/K 209/309 43	5242	702.6
C/K 209/309 53	5001	701.9

GMT900 C/K 200/300 03/43/53 2008

[ ]= INCHES

ANB60845.5

Pickups C/K 207 (53/43) – Platform Hitch


Ø 15.5
[.61]
TWO PLACES
Ø 14.5
[.57]
TWO PLACES
SLOT
19.0 X 57.0
[.75 X 2.24]
TWO PLACES
℄ OF VEHICLE
495.9
[19.52]
244.6
[9.63]
534.4
[21.04]
75.0
[2.95]
A
577.7
[22.74]
393.7
[15.50]
450
30.4
[1.20]
℄ REAR AXLE

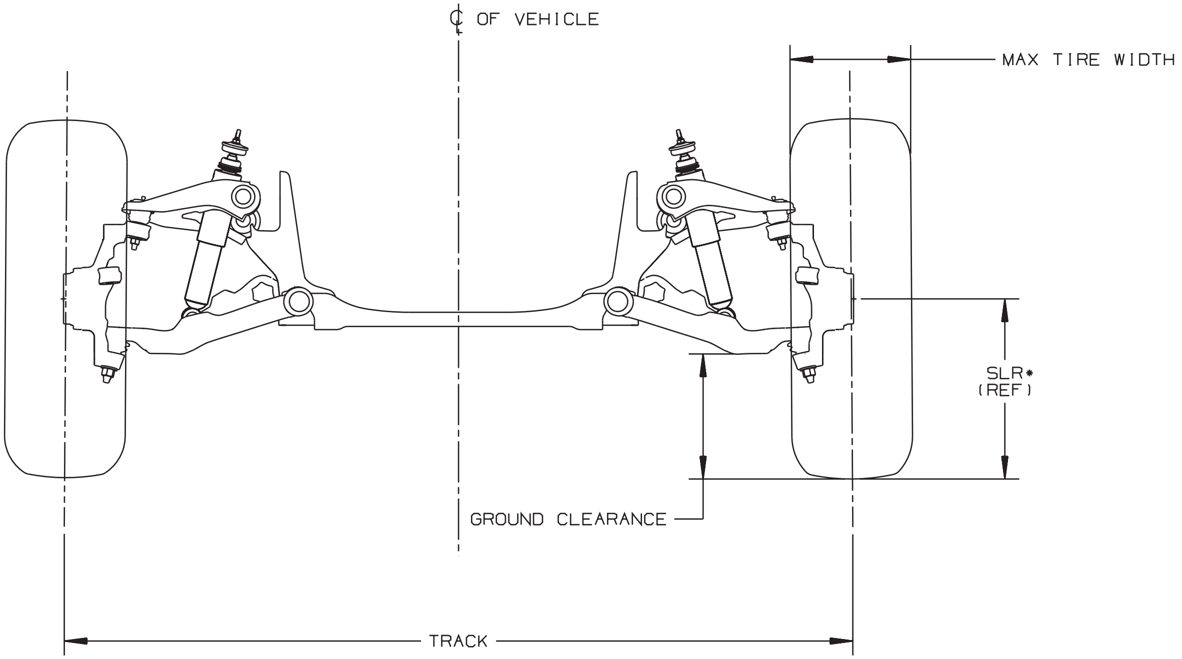
MODEL	℄ REAR AXLE	DIM "A"
C/K 207 43HD	4886	628.2
C/K 207 53HD	4645	627.5

GMT900 C/K 200 43/53HD 2008

[ ]= INCHES

ANB60845.6

Front Axle/Tire Data Drawing – C/K 20/30(000) Pickups and C/K 31(000) Chassis-Cabs



VYU = SNOW PLOW
ZW9 = BODY EQUIPMENT BASE BODY OR CHASSIS
Z85 = CHASSIS PACKAGE INCREASED CAPACITY
Z83 = CHASSIS PACKAGE SMOOTH RIDE
E63 = BODY EQUIPMENT FLEETSIDE PICKUP BOX
Z71 = CHASSIS PACKAGE OFF ROAD
GTY = AXLE WIDE TRACK

*MINIMUM GROUND CLEARANCE TO BE CALCULATED BY USING GROSS AXLE WEIGHT AND RECOMMENDED TIRE PRESURE

GMT900 TRUCKS 2000/3000 SERIES UTILITIES 2000 SERIES FRONT AXLE/TIRE DATA (2007)

[ ]=INCHES

ANB46140.14

Front Axle/Tire Data Drawing – C/K 20(000) Pickups

SERIES	OPT	SLR	TIRES	GVW RATING	REAR WHEEL	TRACK	WHEEL OFFSET	MAX TIRE WIDTH	GROUND CLEARANCE
CK20753	Z85/Z71/E63	356	LT245/75R16	9200	SINGLE	1742.0	28.0	256.0	216.3
CK20753	Z85/Z71/E63	374	LT265/70R17	9200	SINGLE	1742.0	28.0	281.0	219.5
CK20743	VYU/Z71/E63/Z85	356	LT245/75R16	9200	SINGLE	1742.0	28.0	256.0	216.3
CK20743	VYU/Z71/E63/Z85	374	LT265/70R17	9200	SINGLE	1742.0	28.0	281.0	219.5
CK20903	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1742.0	28.0	256.0	216.3
CK20903	Z85/Z71/E63/ZW9/VYU	374	LT265/70R17	9200	SINGLE	1742.0	28.0	281.0	219.5
CK20953	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1742.0	28.0	256.0	216.3
CK20953	Z85/Z71/E63/ZW9/VYU	374	LT265/70R17	9200	SINGLE	1742.0	28.0	281.0	219.5
CK20943	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1742.0	28.0	256.0	216.3
CK20943	Z85/Z71/E63/ZW9/VYU	374	LT265/70R17	9200	SINGLE	1742.0	28.0	281.0	219.5

GMT900 TRUCKS FRONT AXLE/TIRE DATA 2000 SERIES (2007)

METRIC CONVERSION TO INCHES
MM / 25.4 = INCHES

ANB46140.20

Front Axle/Tire Data Drawing – C/K 30(000) Pickups and C/K 31(000) Chassis-Cabs

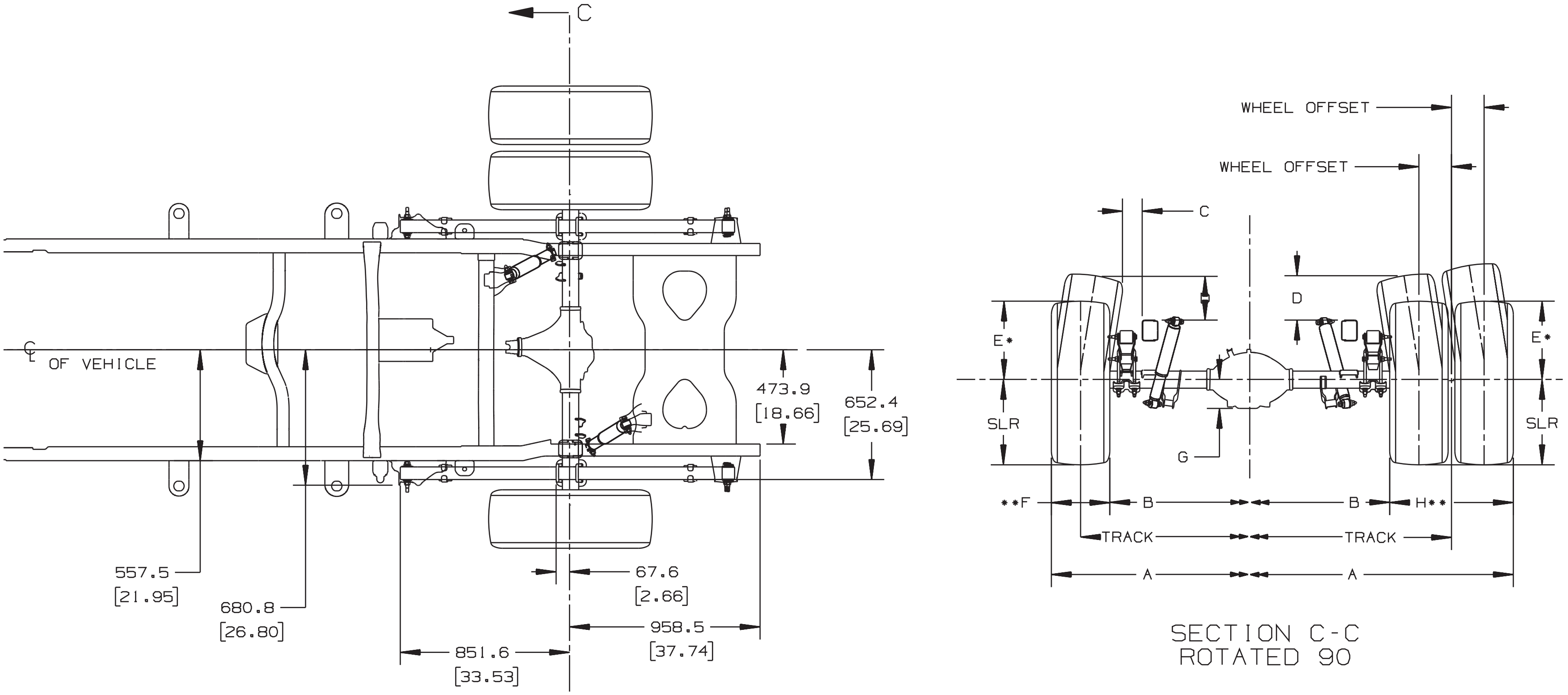
SERIES	OPT	SLR	TIRES	GVW RATING	REAR WHEEL	TRACK	WHEEL OFFSET	MAX TIRE WIDTH	GROUND CLEARANCE
C30903	Z85/Z71/ZW9	374	LT265/70R17	9600	SINGLE	1742.0	31.0	280.1	202.0
C30903	Z85/Z71/ZW9	372	LT265/75R16	9700	SINGLE	1742.0	31.0	276.0	201.0
K30903	Z85/Z71/ZW9/VYU	374	LT265/70R17	9800	SINGLE	1742.0	31.0	280.1	202.0
K30903	Z85/Z71/ZW9/VYU	372	LT265/75R16	9900	SINGLE	1742.0	31.0	276.0	201.0
K30903	Z85/Z71/ZW9/VYU	374	LT265/70R17	9900	SINGLE	1742.0	31.0	280.1	202.0
k30903	Z85/Z71/ZW9/VYU	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
C30953	Z85/Z71/ZW9/VYU	372	LT265/70R17	9900	SINGLE	1742.0	31.0	280.1	208.0
C30953	Z85/Z71/ZW9/VYU	372	LT265/75R16	9900	SINGLE	1742.0	31.0	276.0	208.0
K30953	Z85/Z71/ZW9/VYU	372	LT265/70R17	9900	SINGLE	1742.0	31.0	280.1	198.0
K30953	Z85/Z71/ZW9/VYU	372	LT265/75R16	9900	SINGLE	1742.0	31.0	276.0	198.0
CK30953	Z85/Z71/ZW9/VYU	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
C30943	Z85/Z71/ZW9/VYU	372	LT265/70R17	9900	SINGLE	1742.0	31.0	280.1	216.0
C30943	Z85/Z71/ZW9/VYU	372	LT265/75R16	9900	SINGLE	1742.0	31.0	276.0	216.0
K30943	Z85/Z71/ZW9/VYU	372	LT265/75R16	9900	SINGLE	1742.0	31.0	276.0	220.0
K30943	Z85/Z71/ZW9/VYU	372	LT265/70R17	9900	SINGLE	1742.0	31.0	280.1	220.0
CK30943	Z85/Z71/ZW9/VYU	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
C31003	Z85/ZW9	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
K31003	Z85/ZW9/VYU	358	LT215/85R16	12000	DUAL	1742.0	31.0	N/A	215.4
C31053	Z85/ZW9	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
K31053	Z85/ZW9/VYU	358	LT215/85R16	12000	DUAL	1742.0	31.0	N/A	215.4
C31403	Z85/ZW9	358	LT215/85R16	11400	DUAL	1742.0	31.0	N/A	204.0
K31403	Z85/ZW9/VYU	358	LT215/85R16	12000	DUAL	1742.0	31.0	N/A	215.4

GMT900 TRUCKS FRONT AXLE/TIRE DATA 3000 SERIES (2007)

METRIC CONVERSION TO INCHES
MM / 25.4 = INCHES

ANB46140.21

Rear Axle/Tire Data Drawing – C/K 20/30(000) Pickups


C
C
℄ OF VEHICLE
473.9
[18.66]
652.4
[25.69]
557.5
[21.95]
680.8
[26.80]
67.6
[2.66]
958.5
[37.74]
851.6
[33.53]
WHEEL OFFSET
WHEEL OFFSET
C
D
E*
E*
SLR
SLR
G
**F
B
B
H**
TRACK
TRACK
A
A
SECTION C-C
ROTATED 90

A = TRACK + F
B = TRACK - F

VYU = SNOW PLOW

ZW9 = BODY EQUIPMENT BASE BODY OR CHASSIS

Z85 = CHASSIS PACKAGE INCREASED CAPACITY

E63 = BODY EQUIPMENT FLEETSIDE PICKUP BOX

Z71 = CHASSIS PACKAGE OFF ROAD

RING GEAR	G
[11.5] DIA	191.5 [7.54]

* MAX GROWN TIRE RADIUS ON NARROWEST RIM
** MAX GROWN TIRE WIDTH ON WIDEST RIM
TIRE CHAINS NOT INCLUDED

GMT900 TRUCKS REAR AXLE/TIRE DATA 2000/3000 SERIES(2007)

[ ]= INCHES

ANB46140.9

Rear Axle/Tire Data Chart – C/K 20/30(000) Pickups

SERIES	OPT	SLR	TIRES	GVW RATING	REAR WHEEL	TRACK	WHEEL OFFSET	-A-	-B-	-C-	-D-	-E-	-F-	-H-
CK20753	Z85/Z71/E63	356	LT245/75R16	9200	SINGLE	1676.4	28.0	1932.4	1420.4	126.5	120.1	393.8	256.0	N/A
CK20753	Z85/Z71/E63	372	LT265/70R17	9200	SINGLE	1676.4	28.0	1957.4	1395.4	112.7	136.2	408.9	281.0	N/A
CK20743	Z85/Z71/E63/VYU	356	LT245/75R16	9200	SINGLE	1676.4	28.0	1932.4	1420.4	126.5	120.1	393.8	256.0	N/A
CK20743	Z85/Z71/E63/VYU	372	LT265/70R17	9200	SINGLE	1676.4	28.0	1957.4	1395.4	112.7	136.2	408.9	281.0	N/A
CK20903	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1676.4	28.0	1932.4	1420.4	126.5	120.1	393.8	256.0	N/A
CK20903	Z85/Z71/E63/ZW9/VYU	372	LT265/70R17	9200	SINGLE	1676.4	28.0	1957.4	1395.4	112.7	136.2	408.9	281.0	N/A
CK20953	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1676.4	28.0	1932.4	1420.4	126.5	120.1	393.8	256.0	N/A
CK20953	Z85/Z71/E63/ZW9/VYU	372	LT265/70R17	9200	SINGLE	1676.4	28.0	1957.4	1395.4	112.7	136.2	408.9	281.0	N/A
CK20943	Z85/Z71/E63/ZW9/VYU	356	LT245/75R16	9200	SINGLE	1676.4	28.0	1932.4	1420.4	126.5	120.1	393.8	256.0	N/A
CK20943	Z85/Z71/E63/ZW9/VYU	372	LT265/70R17	9200	SINGLE	1676.4	28.0	1957.4	1395.4	112.7	136.2	408.9	281.0	N/A
C30903	Z85/Z71/ZW9	363	LT265/70R17	9600	SINGLE	1708.0	31.0	1988.1	1427.9	129.9	166.5	412.0	280.1	N/A
C30903	Z85/Z71/ZW9	360	LT265/75R16	9700	SINGLE	1708.0	31.0	1984.0	1432.0	135.6	166.5	409.8	276.0	N/A
K30903	Z85/Z71/ZW9/VYU	363	LT265/70R17	9800	SINGLE	1708.0	31.0	1988.1	1427.9	129.9	166.5	412.0	280.1	N/A
K30903	Z85/Z71/ZW9/VYU	360	LT265/75R16	9900	SINGLE	1708.0	31.0	1984.0	1432.0	135.6	166.5	409.8	276.0	N/A
K30903	Z85/Z71/ZW9/VYU	363	LT265/70R17	9900	SINGLE	1708.0	31.0	1988.1	1427.9	129.9	166.5	412.0	280.1	N/A
K30903	Z85/Z71/ZW9/VYU	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	122.3	120.9	393.2	N/A	503.9
CK30903	Z85/Z71/ZW9/VYU	363	LT265/70R17	9900	SINGLE	1708.0	31.0	1988.1	1427.9	129.9	166.5	412.0	280.1	N/A
CK30903	Z85/Z71/ZW9/VYU	360	LT265/75R16	9900	SINGLE	1708.0	31.0	1984.0	1432.0	135.6	166.5	409.8	276.0	N/A
CK30903	Z85/Z71/ZW9/VYU	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	122.3	120.9	393.2	N/A	503.9
CK30903	Z85/Z71/ZW9/VYU	363	LT265/70R17	9900	SINGLE	1708.0	31.0	1988.1	1427.9	129.9	166.5	412.0	280.1	N/A
CK30903	Z85/Z71/ZW9/VYU	360	LT265/75R16	9900	SINGLE	1708.0	31.0	1984.0	1432.0	135.6	166.5	409.8	276.0	N/A
CK30903	Z85/Z71/ZW9/VYU	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	122.3	120.9	393.2	N/A	503.9

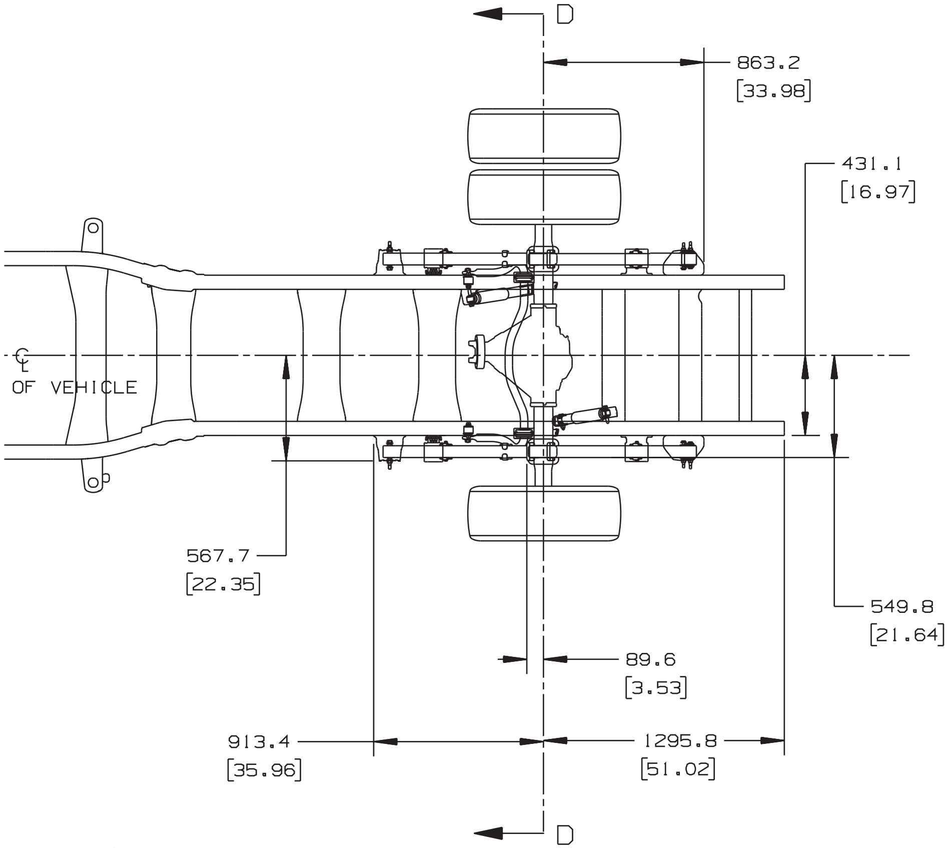
VYU = K-SERIES

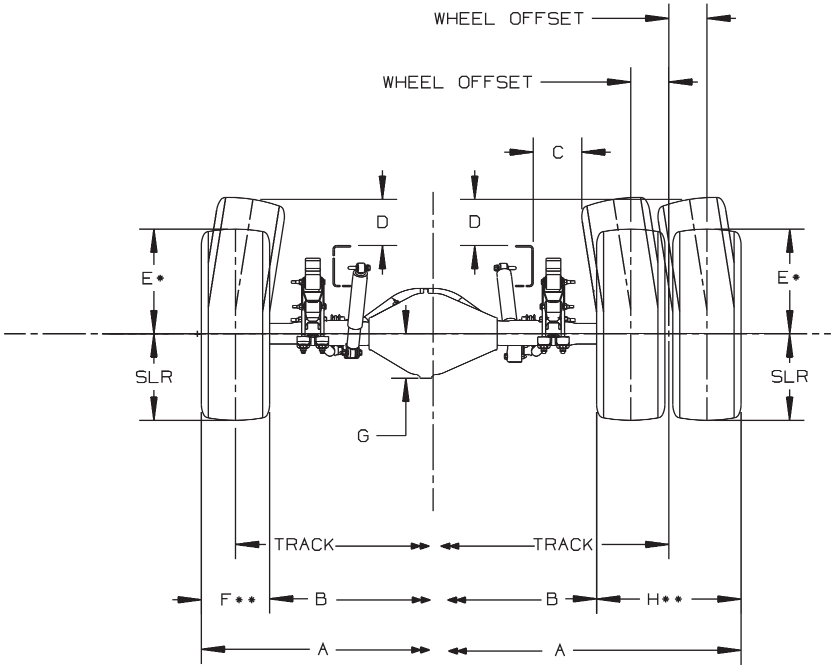
GMT900 TRUCKS REAR AXLE/TIRE DATA 2000 SERIES(2007)

METRIC CONVERSION TO INCHES
MM / 25.4 = INCHES

ANB46140.10

Rear Axle/Tire Data Drawing – C/K 31(000) Chassis-Cabs


D
863.2
[33.98]
431.1
[16.97]
C_L OF VEHICLE
567.7
[22.35]
549.8
[21.64]
89.6
[3.53]
913.4
[35.96]
1295.8
[51.02]
D


WHEEL OFFSET
WHEEL OFFSET
C
D
D
E*
E*
SLR
SLR
G
TRACK
TRACK
F**
B
B
H**
A
A

SECTION D-D
ROTATED 90

*MAX GROWN TIRE RADIUS
**MAX GROWN TIRE WIDTH

SINGLE WHEELS
A = TRACK + F
B = TRACK - F

DUAL WHEELS
A = TRACK + H
B = TRACK - H

VYU = SNOW PLOW
ZW9 = BODY EQUIPMENT BASE BODY OR CHASSIS
Z85 = CHASSIS PACKAGE INCREASED CAPACITY
E63 = BODY EQUIPMENT FLEETSIDE PICKUP BOX
Z71 = CHASSIS PACKAGE OFF ROAD
GTY = AXLE WIDE TRACK

RING GEAR	G
[11.5] DIA	191.5 [7.54]
[11.5] DIA	186.5 [7.34]

-GTY 3100 SERIES
+GTY 3100 SERIES

GMT900 TRUCKS REAR AXLE/TIRE DATA 3000 SERIES(2007)

ANB46140.11

Rear Axle/Tire Data Chart – C/K 31(000) Chassis-Cabs

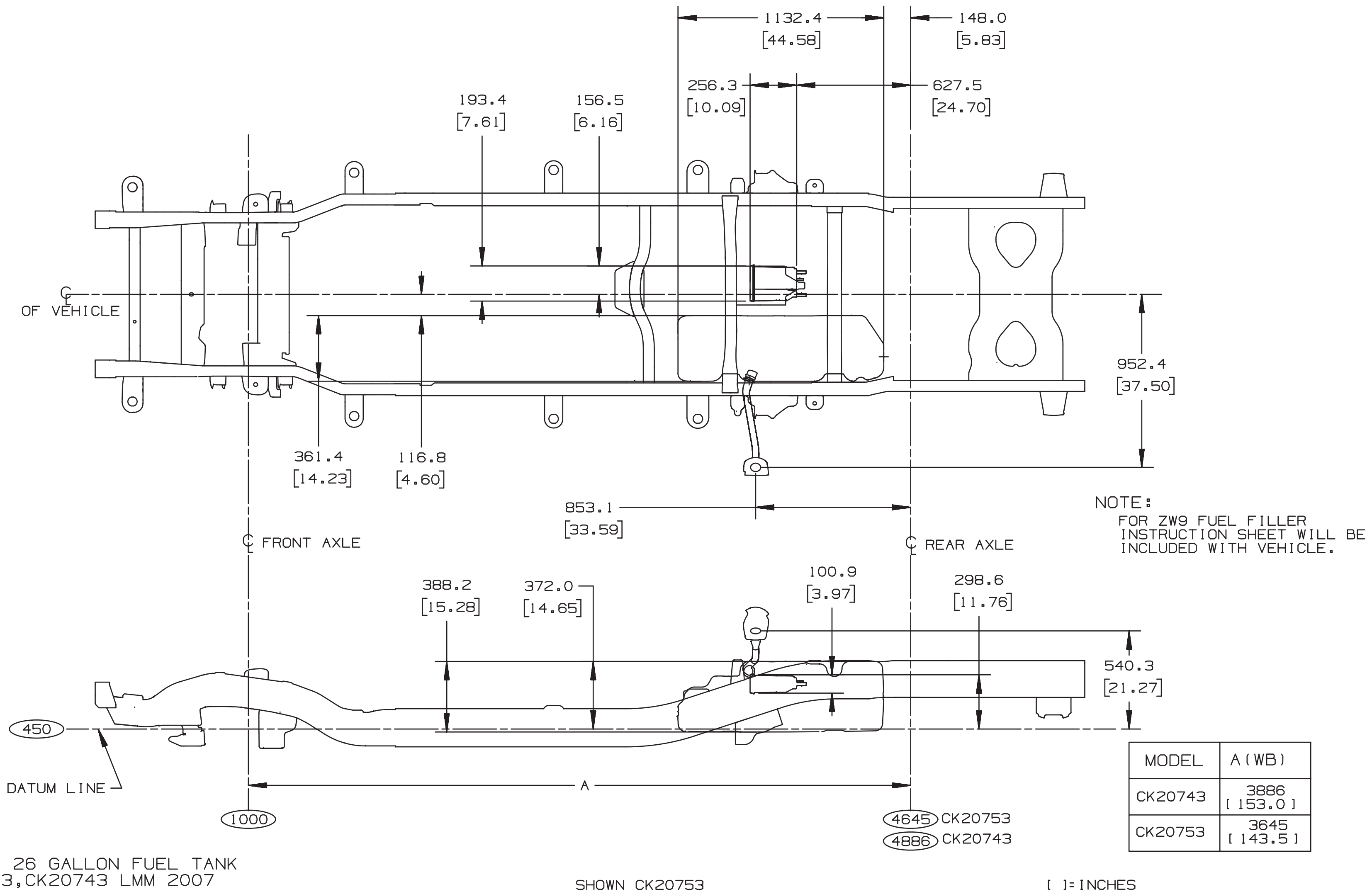
SERIES	OPT	SLR	TIRES	GVW RATING	REAR WHEEL	TRACK	WHEEL OFFSET	-A-	-B-	-C-	-D-	-E-	-H-
C31003	Z85/ZW9/GTY	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
K31003	Z85/ZW9/VYU/GTY	359	LT215/85R16	12000	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
C31053	Z85/ZW9/GTY	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
K31053	Z85/ZW9/VYU/GTY	359	LT215/85R16	12000	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
C31403	Z85/ZW9/GTY	359	LT215/85R16	11400	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
K31403	Z85/ZW9/VYU/GTY	359	LT215/85R16	12000	DUAL	1897.6	128.0	2401.5	1393.8	225.6	176.6	393.2	503.9
C31003	Z85/ZW9	359	LT215/85R16	11400	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9
K31003	Z85/ZW9/VYU	359	LT215/85R16	12000	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9
C31053	Z85/ZW9	359	LT215/85R16	11400	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9
K31053	Z85/ZW9/VYU	359	LT215/85R16	12000	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9
C31403	Z85/ZW9	359	LT215/85R16	11400	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9
K31403	Z85/ZW9/VYU	359	LT215/85R16	12000	DUAL	1697.6	128.0	2201.5	1193.7	124.3	169.5	393.2	503.9

GMT900 TRUCKS REAR AXLE/TIRE DATA 3000 SERIES(2007)

METRIC CONVERSION TO INCHES
MM / 25.4 = INCHES

ANB46140.12

C/K 20753/43 / LMM Pickups – Fuel Systems


1132.4
[44.58]
148.0
[5.83]
256.3
[10.09]
627.5
[24.70]
193.4
[7.61]
156.5
[6.16]
℄
OF VEHICLE
952.4
[37.50]
361.4
[14.23]
116.8
[4.60]
853.1
[33.59]
℄ FRONT AXLE
℄ REAR AXLE
388.2
[15.28]
372.0
[14.65]
100.9
[3.97]
298.6
[11.76]
540.3
[21.27]
450
DATUM LINE
A
1000
4645 CK20753
4886 CK20743

NOTE:
FOR ZW9 FUEL FILLER INSTRUCTION SHEET WILL BE INCLUDED WITH VEHICLE.

MODEL	A (WB)
CK20743	3886 [153.0]
CK20753	3645 [143.5]

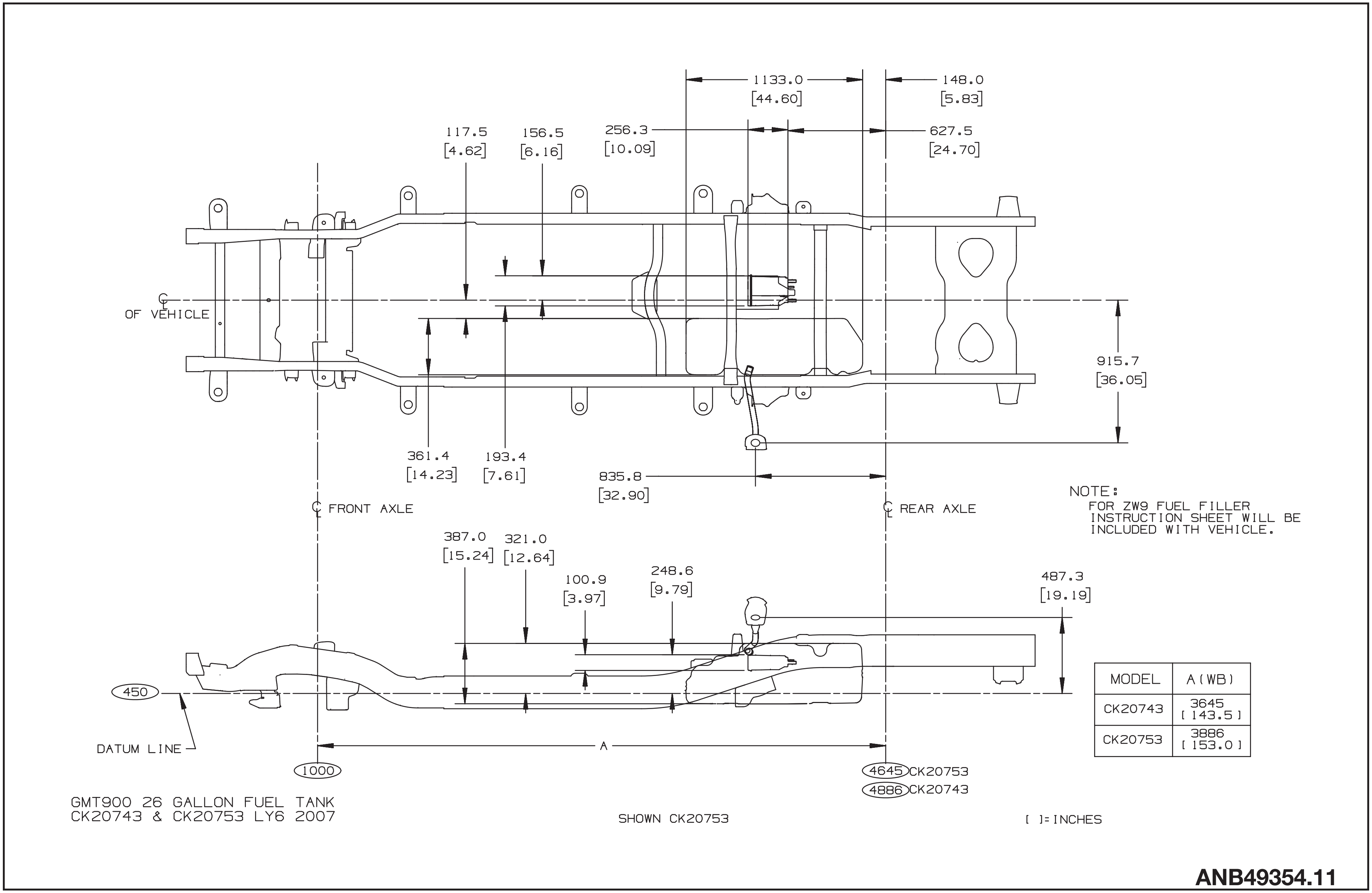
GMT900 26 GALLON FUEL TANK
CK20753,CK20743 LMM 2007

SHOWN CK20753

[ ]=INCHES

ANB49354.10

C/K 20753/43 / LY6 Pickups – Fuel Systems


1133.0
[44.60]
148.0
[5.83]
117.5
[4.62]
156.5
[6.16]
256.3
[10.09]
627.5
[24.70]
℄ OF VEHICLE
915.7
[36.05]
361.4
[14.23]
193.4
[7.61]
835.8
[32.90]
℄ FRONT AXLE
℄ REAR AXLE
387.0
[15.24]
321.0
[12.64]
100.9
[3.97]
248.6
[9.79]
487.3
[19.19]
450
DATUM LINE
A
1000
4645 CK20753
4886 CK20743

NOTE:
FOR ZW9 FUEL FILLER INSTRUCTION SHEET WILL BE INCLUDED WITH VEHICLE.

MODEL	A (WB)
CK20743	3645 [143.5]
CK20753	3886 [153.0]

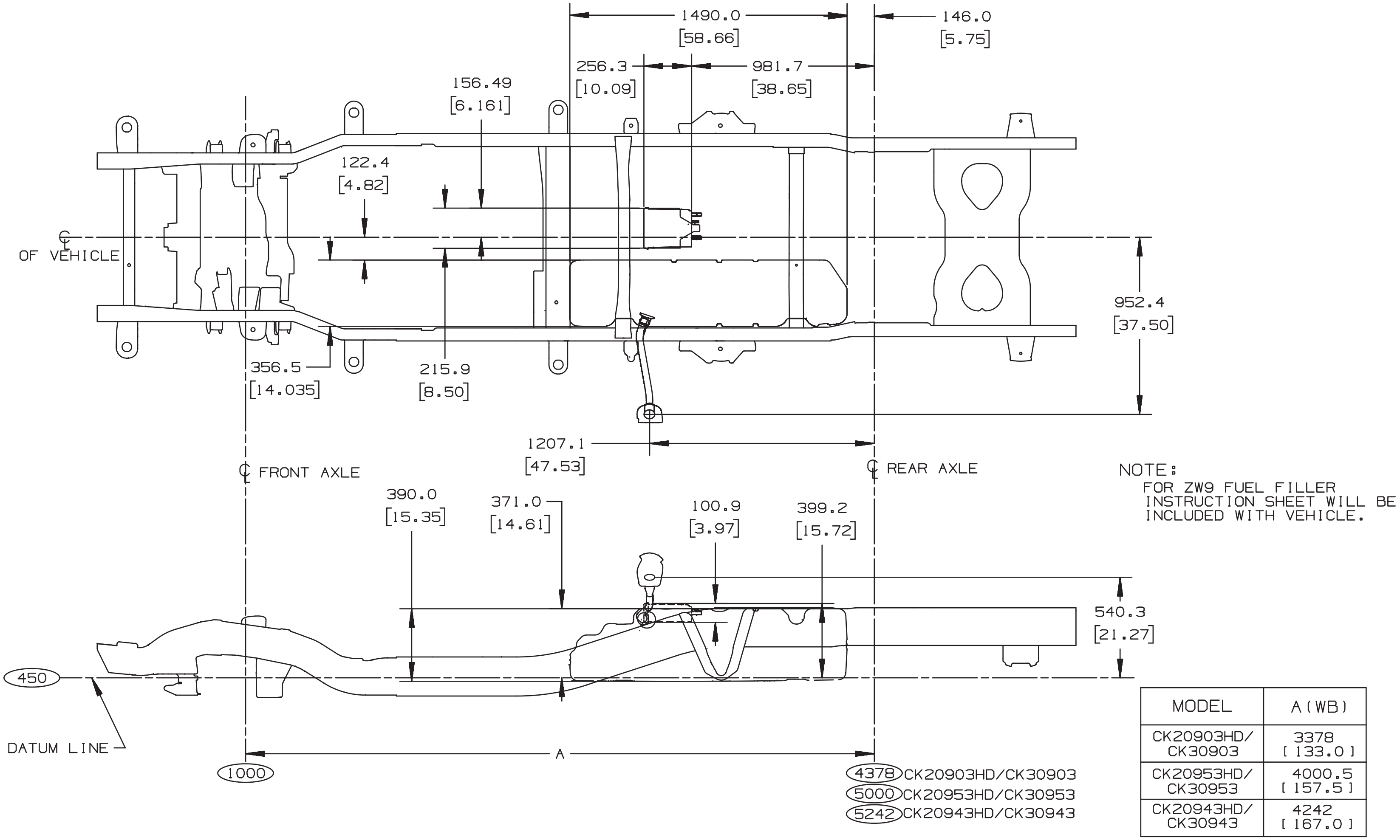
GMT900 26 GALLON FUEL TANK
CK20743 & CK20753 LY6 2007

SHOWN CK20753

[ ]= INCHES

ANB49354.11

C/K 209 (03/43/53HD) and 309 (03/43/53) / LMM Pickups – Fuel Systems


1490.0
[58.66]
146.0
[5.75]
256.3
[10.09]
981.7
[38.65]
156.49
[6.161]
122.4
[4.82]
℄
OF VEHICLE
952.4
[37.50]
356.5
[14.035]
215.9
[8.50]
1207.1
[47.53]
℄ FRONT AXLE
℄ REAR AXLE
390.0
[15.35]
371.0
[14.61]
100.9
[3.97]
399.2
[15.72]
540.3
[21.27]
450
DATUM LINE
A
1000
4378 CK20903HD/CK30903
5000 CK20953HD/CK30953
5242 CK20943HD/CK30943

NOTE:
FOR ZW9 FUEL FILLER INSTRUCTION SHEET WILL BE INCLUDED WITH VEHICLE.

MODEL	A (WB)
CK20903HD/ CK30903	3378 [133.0]
CK20953HD/ CK30953	4000.5 [157.5]
CK20943HD/ CK30943	4242 [167.0]

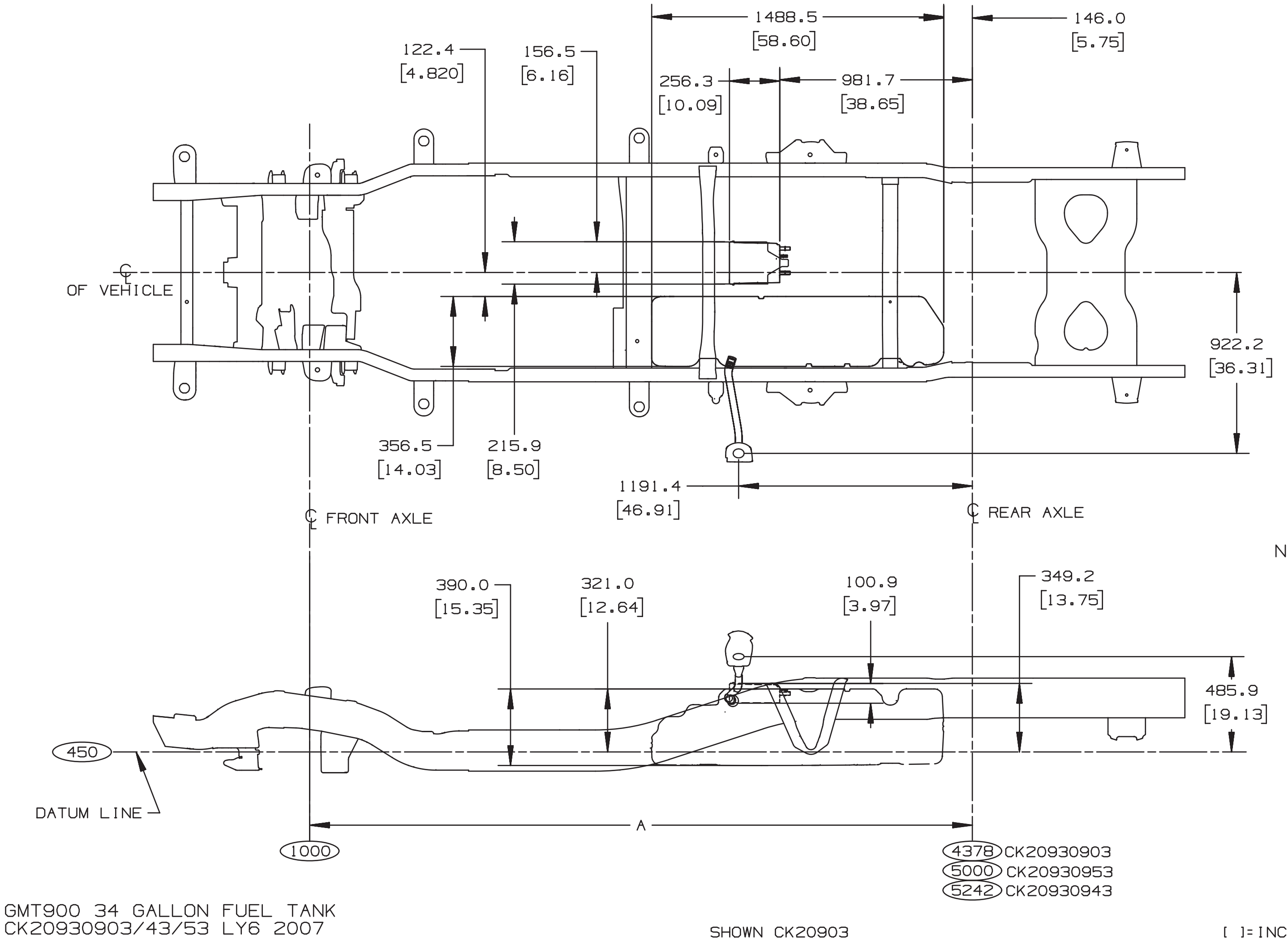
GMT900 34 GALLON FUEL TANK
CK209 03/43/53HD CK309 03/43/53 LMM 2007

SHOWN CK20903HD

[ ]= INCHES

ANB49354.12

C/K 209 (03/43/53HD) and 309 (03/43/53) / LY6 Pickups – Fuel Systems


1488.5
[58.60]
146.0
[5.75]
122.4
[4.820]
156.5
[6.16]
256.3
[10.09]
981.7
[38.65]
℄ OF VEHICLE
922.2
[36.31]
356.5
[14.03]
215.9
[8.50]
1191.4
[46.91]
℄ FRONT AXLE
℄ REAR AXLE
390.0
[15.35]
321.0
[12.64]
100.9
[3.97]
349.2
[13.75]
485.9
[19.13]
450
DATUM LINE
A
1000
4378 CK20930903
5000 CK20930953
5242 CK20930943

NOTE:
FOR ZW9 FUEL FILLER
INSTRUCTION SHEET WILL BE
INCLUDED WITH VEHICLE.

MODEL	A (WB)
CK20903 CK30903	3378 [133.0]
CK20953 CK30953	4000.5 [157.5]
CK20943 CK30943	4242 [167.0]

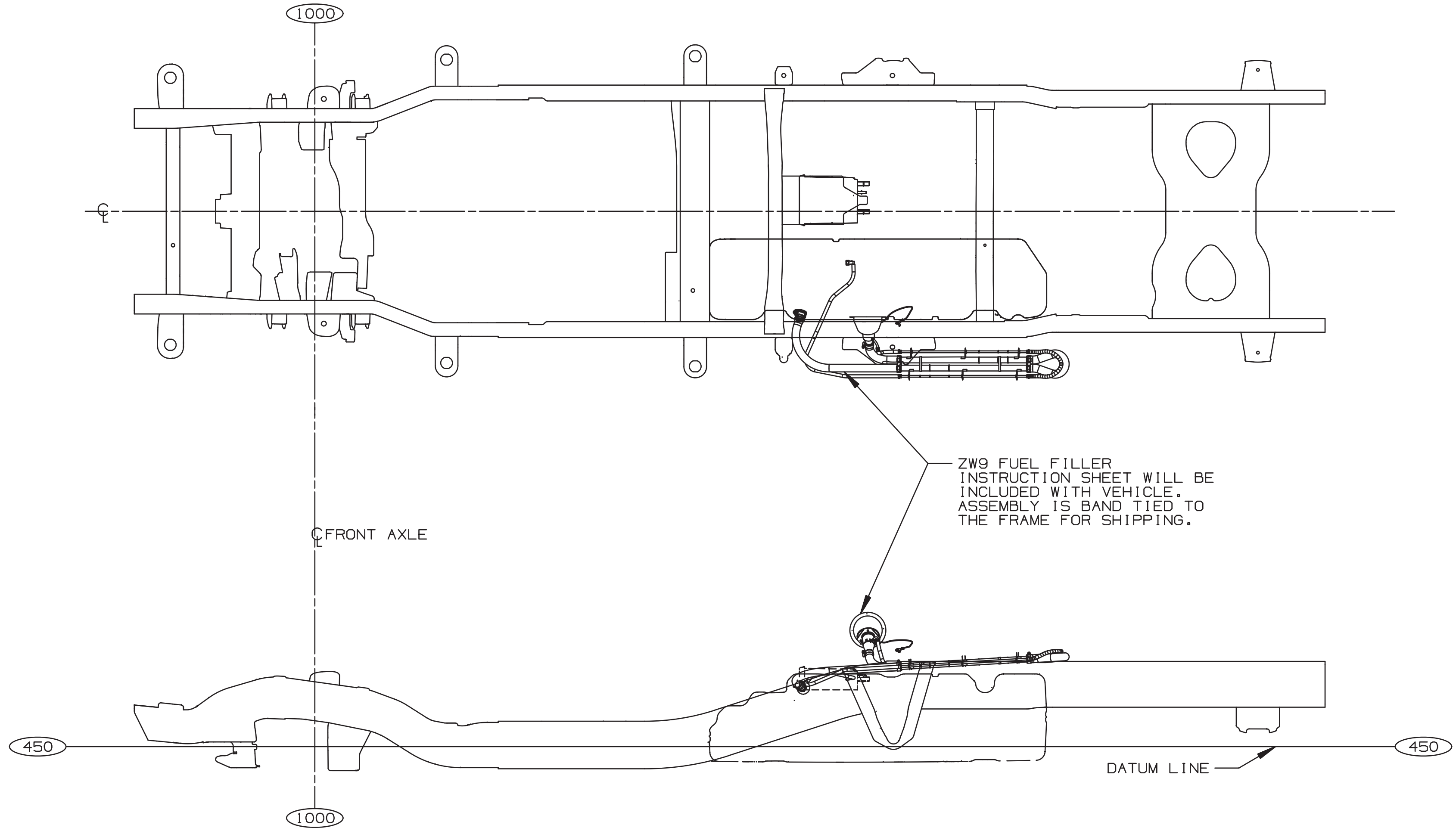
GMT900 34 GALLON FUEL TANK
CK20930903/43/53 LY6 2007

SHOWN CK20903

[ ]= INCHES

ANB49354.13

C/K Chassis-Cabs, Option ZW9 – Fuel Systems

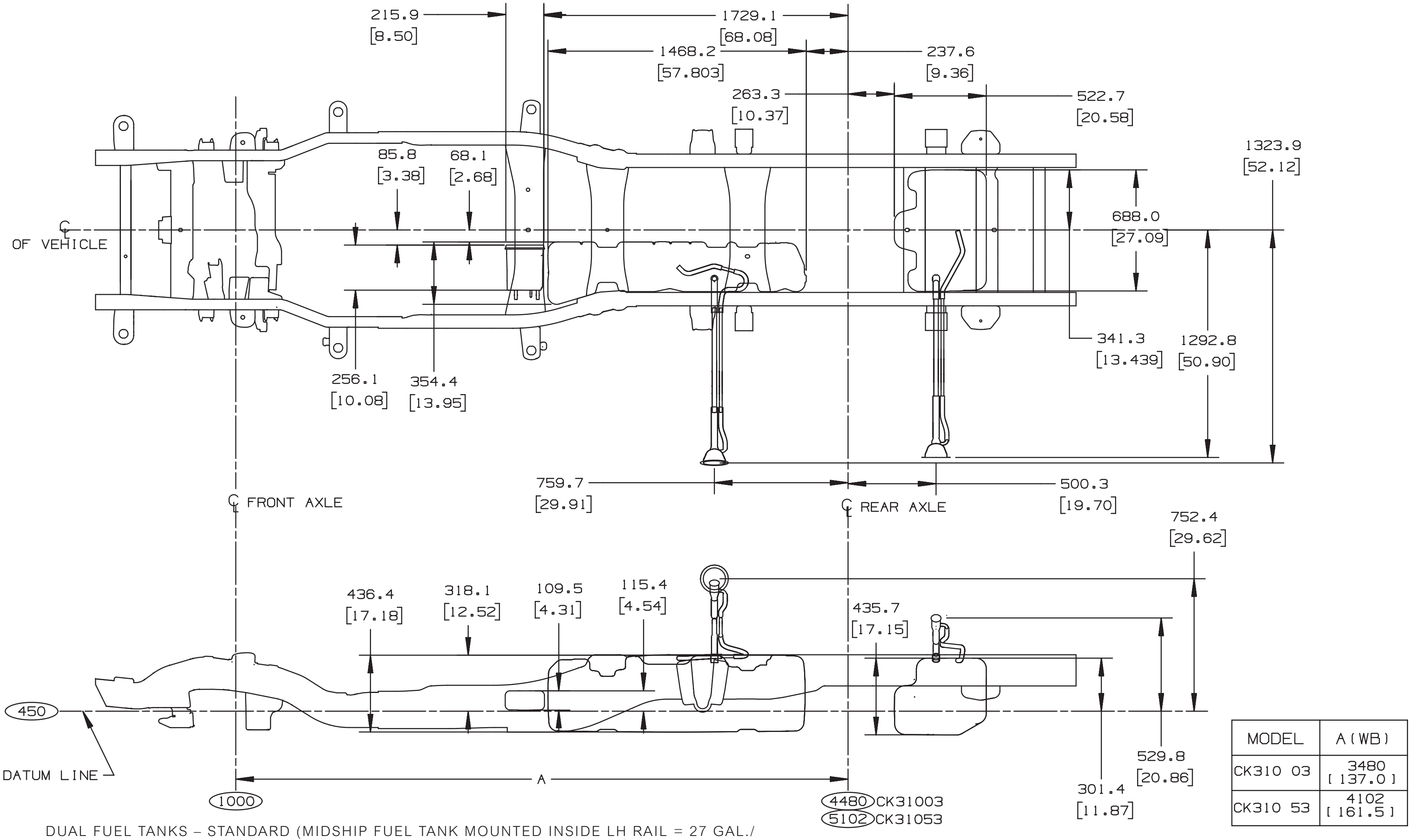

1000
℄
℄FRONT AXLE
ZW9 FUEL FILLER INSTRUCTION SHEET WILL BE INCLUDED WITH VEHICLE. ASSEMBLY IS BAND TIED TO THE FRAME FOR SHIPPING.
450
450
DATUM LINE
1000

GMT 900 26 GALLON FUEL TANK
CK207209 H.D 03/43/53 ZW9 2007

[ ]= INCHES

ANB49354.14

C/K 31003/53 / LY6 and LMM - NQZ – Fuel Systems


215.9
[8.50]
1729.1
[68.08]
1468.2
[57.803]
237.6
[9.36]
263.3
[10.37]
522.7
[20.58]
1323.9
[52.12]
85.8
[3.38]
68.1
[2.68]
688.0
[27.09]
℄ OF VEHICLE
341.3
[13.439]
1292.8
[50.90]
256.1
[10.08]
354.4
[13.95]
759.7
[29.91]
500.3
[19.70]
℄ FRONT AXLE
℄ REAR AXLE
752.4
[29.62]
436.4
[17.18]
318.1
[12.52]
109.5
[4.31]
115.4
[4.54]
435.7
[17.15]
450
DATUM LINE
A
1000
4480 CK31003
5102 CK31053
529.8
[20.86]
301.4
[11.87]

MODEL	A (WB)
CK310 03	3480 [137.0]
CK310 53	4102 [161.5]

DUAL FUEL TANKS – STANDARD (MIDSHIP FUEL TANK MOUNTED INSIDE LH RAIL = 27 GAL./
REAR FUEL TANK MOUNTED BETWEEN RAIL AFT OF REAR AXLE = 23 GAL.)
SINGLE FUEL TANK – OPT. NQZ (MIDSHIP FUEL TANK MOUNTED INSIDE LH RAIL = 27 GAL.)

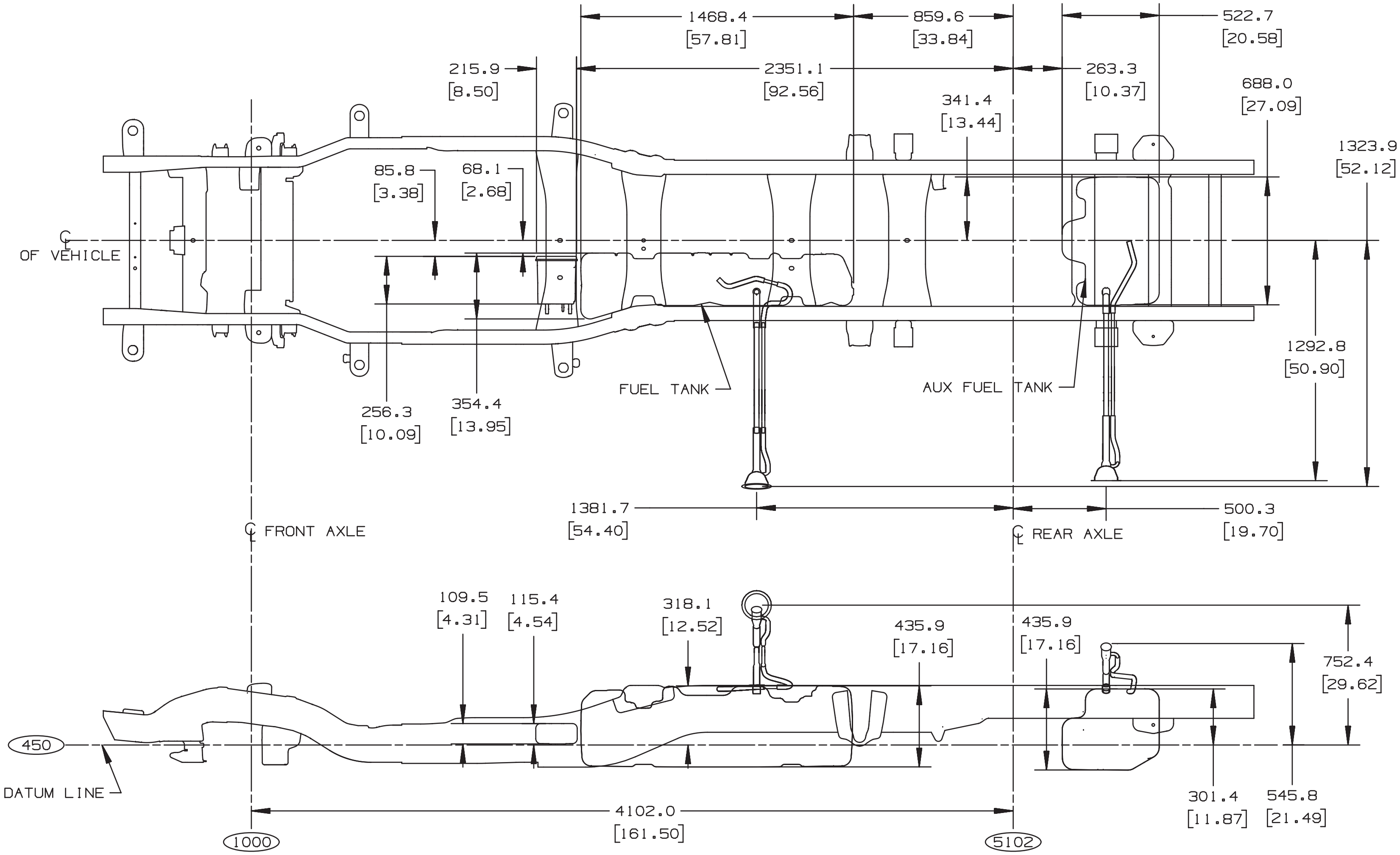
GMT900 FUEL TANK CK31003/53 LY6 & LMM-NQZ 2007

SHOWN CK31003 LY6-NQZ

[ ]= INCHES

ANB49354.15

C/K 31403/53 / LY6 and LMM - NQZ – Fuel Systems


1468.4
[57.81]
859.6
[33.84]
522.7
[20.58]
215.9
[8.50]
2351.1
[92.56]
263.3
[10.37]
341.4
[13.44]
688.0
[27.09]
1323.9
[52.12]
85.8
[3.38]
68.1
[2.68]
℄ OF VEHICLE
1292.8
[50.90]
FUEL TANK
AUX FUEL TANK
256.3
[10.09]
354.4
[13.95]
1381.7
[54.40]
500.3
[19.70]
℄ FRONT AXLE
℄ REAR AXLE
109.5
[4.31]
115.4
[4.54]
318.1
[12.52]
435.9
[17.16]
435.9
[17.16]
752.4
[29.62]
450
DATUM LINE
301.4
[11.87]
545.8
[21.49]
4102.0
[161.50]
1000
5102

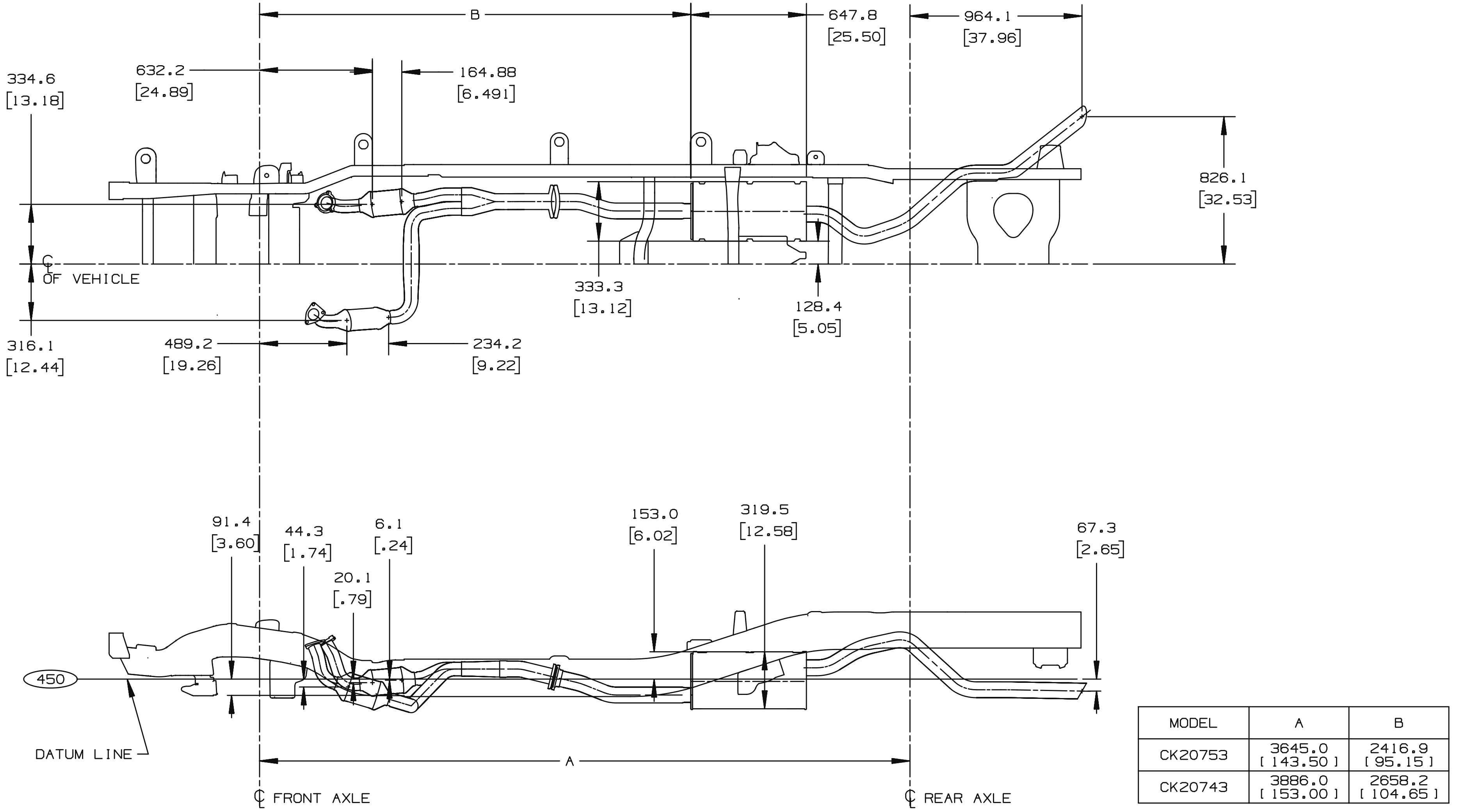
DUAL FUEL TANKS – STANDARD (MIDSHIP FUEL TANK MOUNTED INSIDE LH RAIL = 27 GAL./
REAR FUEL TANK MOUNTED BETWEEN RAIL AFT OF REAR AXLE = 23 GAL.)
SINGLE FUEL TANK – OPT. NQZ (MIDSHIP FUEL TANK MOUNTED INSIDE LH RAIL = 27 GAL.)

GMT900 FUEL TANK CK31403 LY6 & LMM-NQZ 2007

[ ]= INCHES

ANB49354.16

C/K 207 (43/53) w/LY6 (6.0L V8) – Exhaust Systems

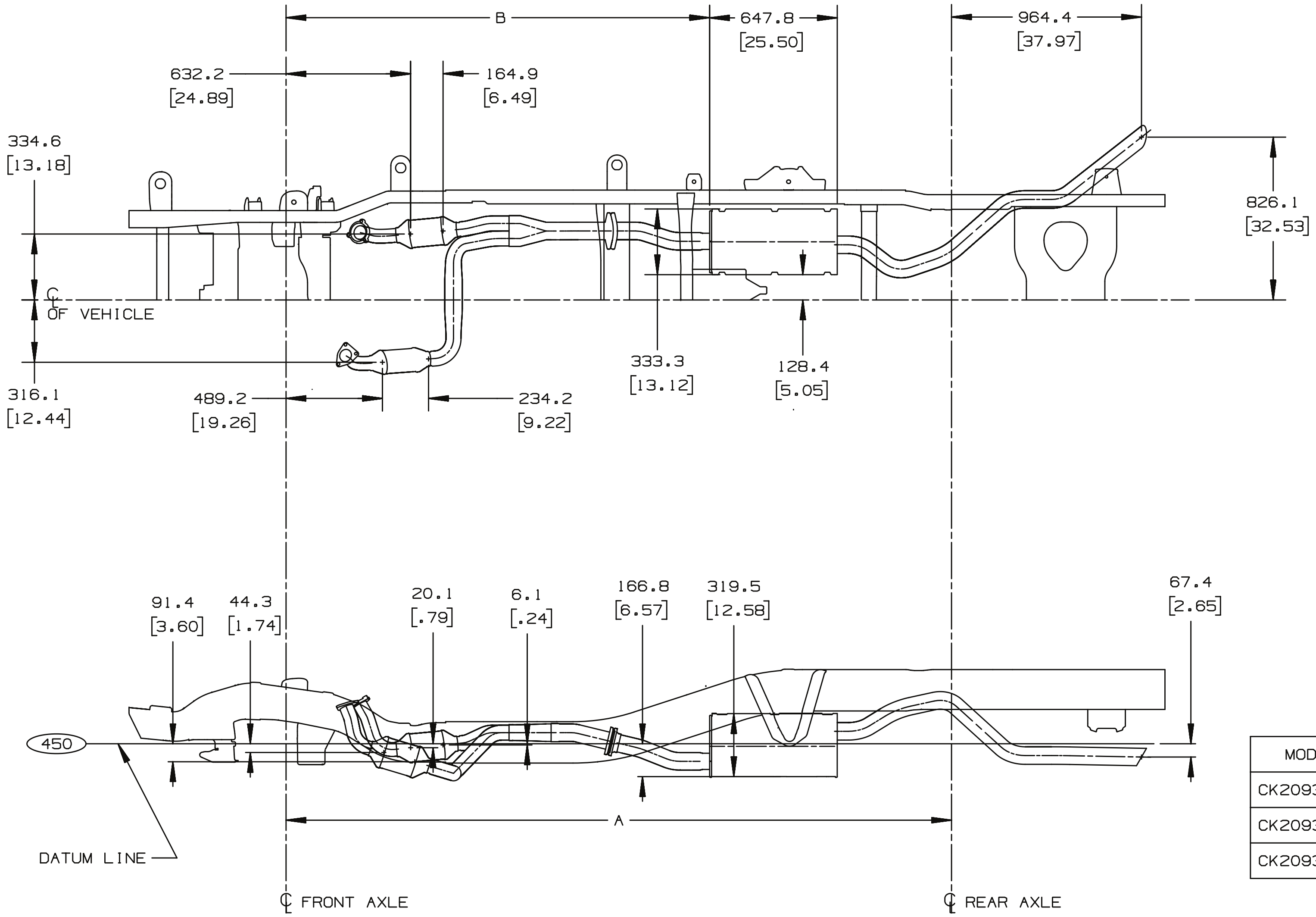

B
647.8
[25.50]
964.1
[37.96]
334.6
[13.18]
632.2
[24.89]
164.88
[6.491]
826.1
[32.53]
℄
OF VEHICLE
333.3
[13.12]
128.4
[5.05]
316.1
[12.44]
489.2
[19.26]
234.2
[9.22]
91.4
[3.60]
44.3
[1.74]
6.1
[.24]
20.1
[.79]
153.0
[6.02]
319.5
[12.58]
67.3
[2.65]
450
DATUM LINE
A
℄ FRONT AXLE
℄ REAR AXLE

MODEL	A	B
CK20753	3645.0 [143.50]	2416.9 [95.15]
CK20743	3886.0 [153.00]	2658.2 [104.65]

GMT900 EXHAUST SYSTEM CK20743/53 LY6(6.0L,8CYL),2007/2008 SHOWN CK20753 15MY2007 ML [ ]=INCHES

ANB44495.15

C/K 209/309 (03/43/53) w/LY6 (6.0L V8) / NF4 / NF9 – Exhaust Systems

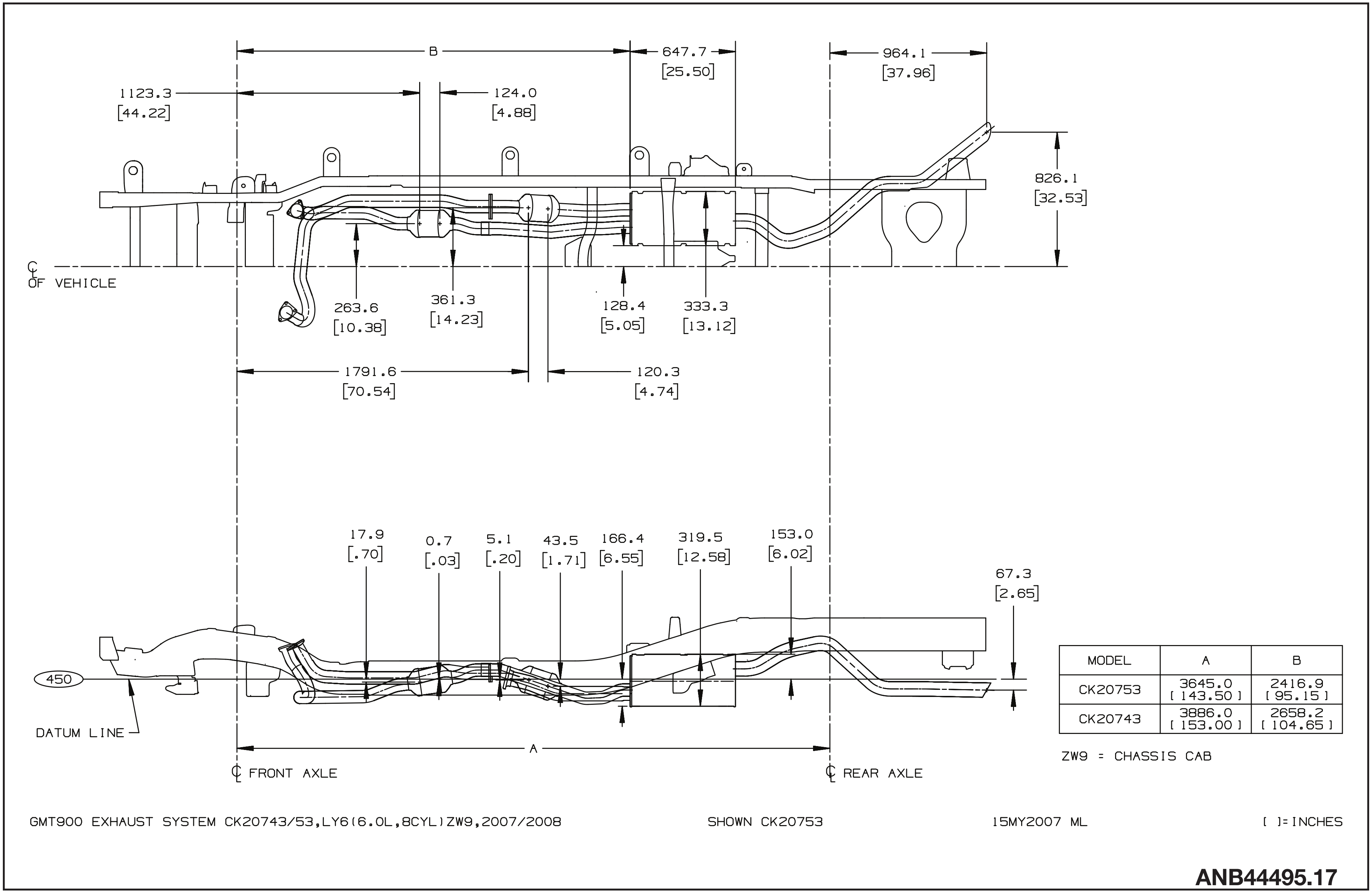

B
647.8
[25.50]
964.4
[37.97]
632.2
[24.89]
164.9
[6.49]
334.6
[13.18]
826.1
[32.53]
℄ OF VEHICLE
333.3
[13.12]
128.4
[5.05]
316.1
[12.44]
489.2
[19.26]
234.2
[9.22]
91.4
[3.60]
44.3
[1.74]
20.1
[.79]
6.1
[.24]
166.8
[6.57]
319.5
[12.58]
67.4
[2.65]
450
A
DATUM LINE
℄ FRONT AXLE
℄ REAR AXLE

MODEL	A	B
CK20930903	3378.0 [133.00]	2150.2 [84.65]
CK20930953	4000.5 [157.50]	2772.5 [109.15]
CK20930943	4242.0 [167.00]	3013.8 [118.62]

GMT900 EXHAUST SYSTEM CK20930903/43/53 LY6/NF4/NF8 2007/08 SHOWN CK20930903 15MY2007 ML [ ]= INCHES

ANB44495.16

C/K 207 (43/53) w/LY6 (6.0L V8) and ZW9 – Exhaust Systems


B
647.7
[25.50]
964.1
[37.96]
1123.3
[44.22]
124.0
[4.88]
826.1
[32.53]
℄ OF VEHICLE
263.6
[10.38]
361.3
[14.23]
128.4
[5.05]
333.3
[13.12]
1791.6
[70.54]
120.3
[4.74]
17.9
[.70]
0.7
[.03]
5.1
[.20]
43.5
[1.71]
166.4
[6.55]
319.5
[12.58]
153.0
[6.02]
67.3
[2.65]
450
DATUM LINE
A
℄ FRONT AXLE
℄ REAR AXLE

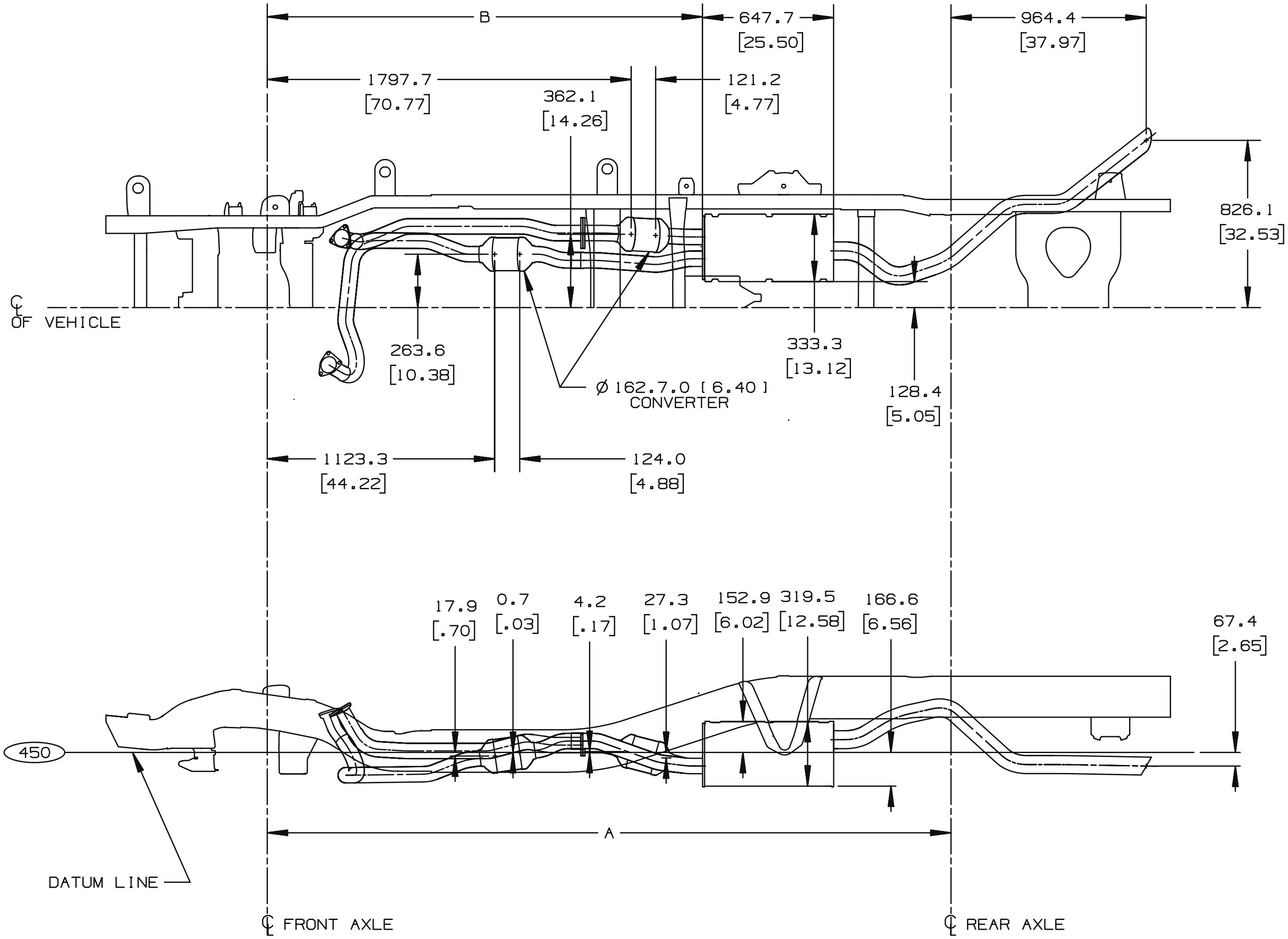
MODEL	A	B
CK20753	3645.0 [143.50]	2416.9 [95.15]
CK20743	3886.0 [153.00]	2658.2 [104.65]

ZW9 = CHASSIS CAB

GMT900 EXHAUST SYSTEM CK20743/53,LY6(6.0L,8CYL)ZW9,2007/2008   SHOWN CK20753   15MY2007 ML   [ ]=INCHES

ANB44495.17

C/K 209/309 (03/43/53) w/LY6 (6.0L V8) / NF4 / NF9 and ZW9 – Exhaust Systems

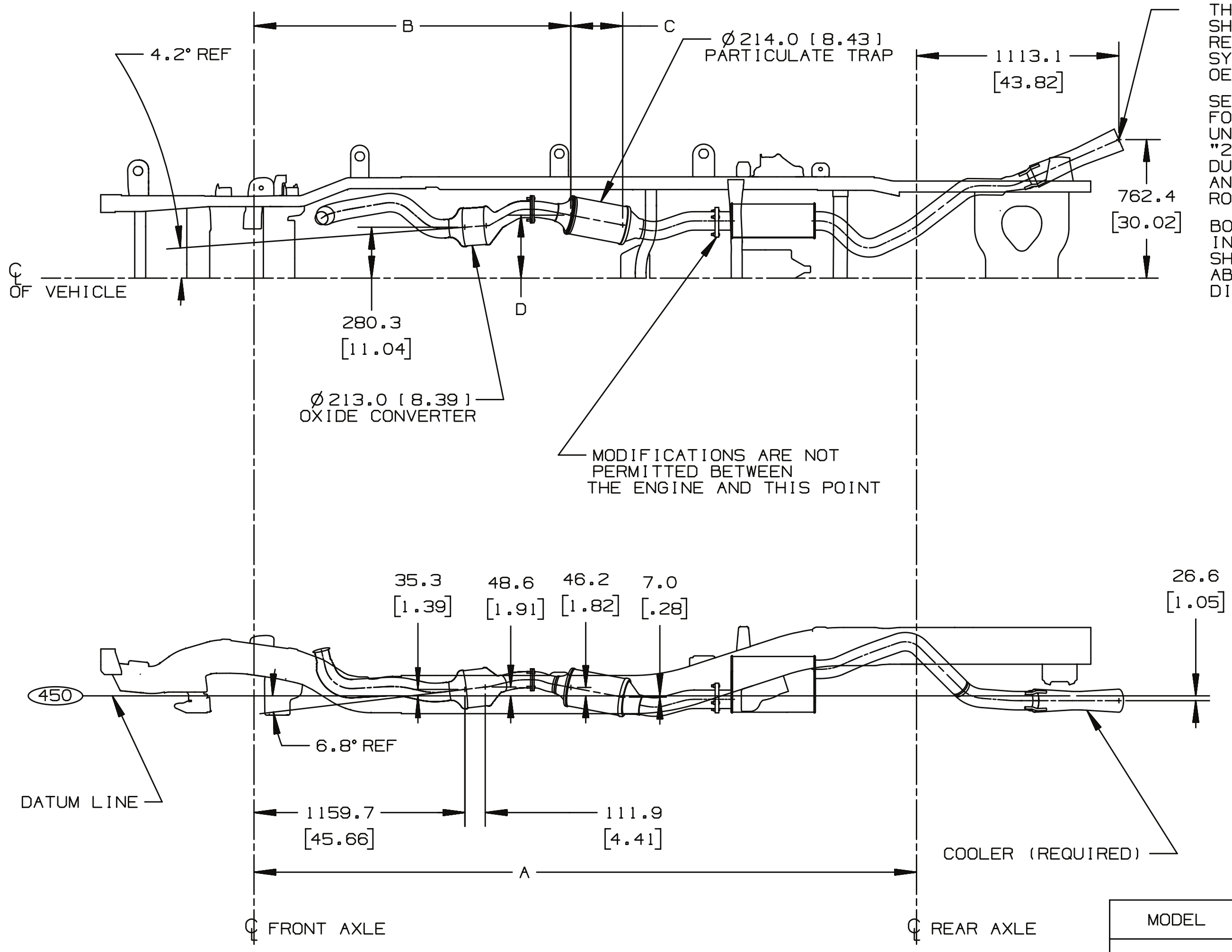

B
647.7
[25.50]
964.4
[37.97]
1797.7
[70.77]
362.1
[14.26]
121.2
[4.77]
826.1
[32.53]
℄ OF VEHICLE
263.6
[10.38]
333.3
[13.12]
ø 162.7.0 [6.40] CONVERTER
128.4
[5.05]
1123.3
[44.22]
124.0
[4.88]
17.9
[.70]
0.7
[.03]
4.2
[.17]
27.3
[1.07]
152.9
[6.02]
319.5
[12.58]
166.6
[6.56]
67.4
[2.65]
450
A
DATUM LINE
℄ FRONT AXLE
℄ REAR AXLE

MODEL	A	B
CK20930903	3378.0 [133.00]	2150.2 [84.65]
CK20930953	4000.5 [157.50]	2772.5 [109.15]
CK20930943	4242.0 [167.00]	3013.8 [118.62]

GMT900 EXHAUST SYSTEM CK20930903/43/53 LY6(6.0L,8CYL),ZW9,2007/08 SHOWN CK20930903 15MY2007 ML [ ]= INCHES

ANB44495.18

C/K 207 (43/53) w/LMM – Exhaust Systems


B
C
4.2° REF
Ø214.0 [8.43]
PARTICULATE TRAP
1113.1
[43.82]
762.4
[30.02]
℄ OF VEHICLE
280.3
[11.04]
D
Ø213.0 [8.39]
OXIDE CONVERTER
MODIFICATIONS ARE NOT PERMITTED BETWEEN THE ENGINE AND THIS POINT
35.3
[1.39]
48.6
[1.91]
46.2
[1.82]
7.0
[.28]
26.6
[1.05]
450
6.8° REF
DATUM LINE
1159.7
[45.66]
111.9
[4.41]
COOLER (REQUIRED)
A
℄ FRONT AXLE
℄ REAR AXLE

THE INCOMPLETE VEHICLE DOCUMENT (IVD) SHOULD BE REVIWED BY UPFITTERS FOR RESTRICTIONS ON 07I DIESEL EXHAUST SYSTEMS BEFORE ALTERING OR MODIFYING OEM EXHAUST SYSTEM COMPONENTS

SEE THE BODY BUILDERS GENERAL INSTRUCTIONS FOR C/K TRUCK, SECTION 8 (FUEL AND EXHAUST), UNDER EXHAUST LOOK FOR SUB HEADER "2007I DIESEL EXHAUST SYSTEMS,OPTION LMM DURAMAX 6.6L DIESEL", FOR SPECIFIC INFORMATION AND DIRECTION FOR MODIFYING TAILPIPES ROUTINGS WHEN REQUIRED

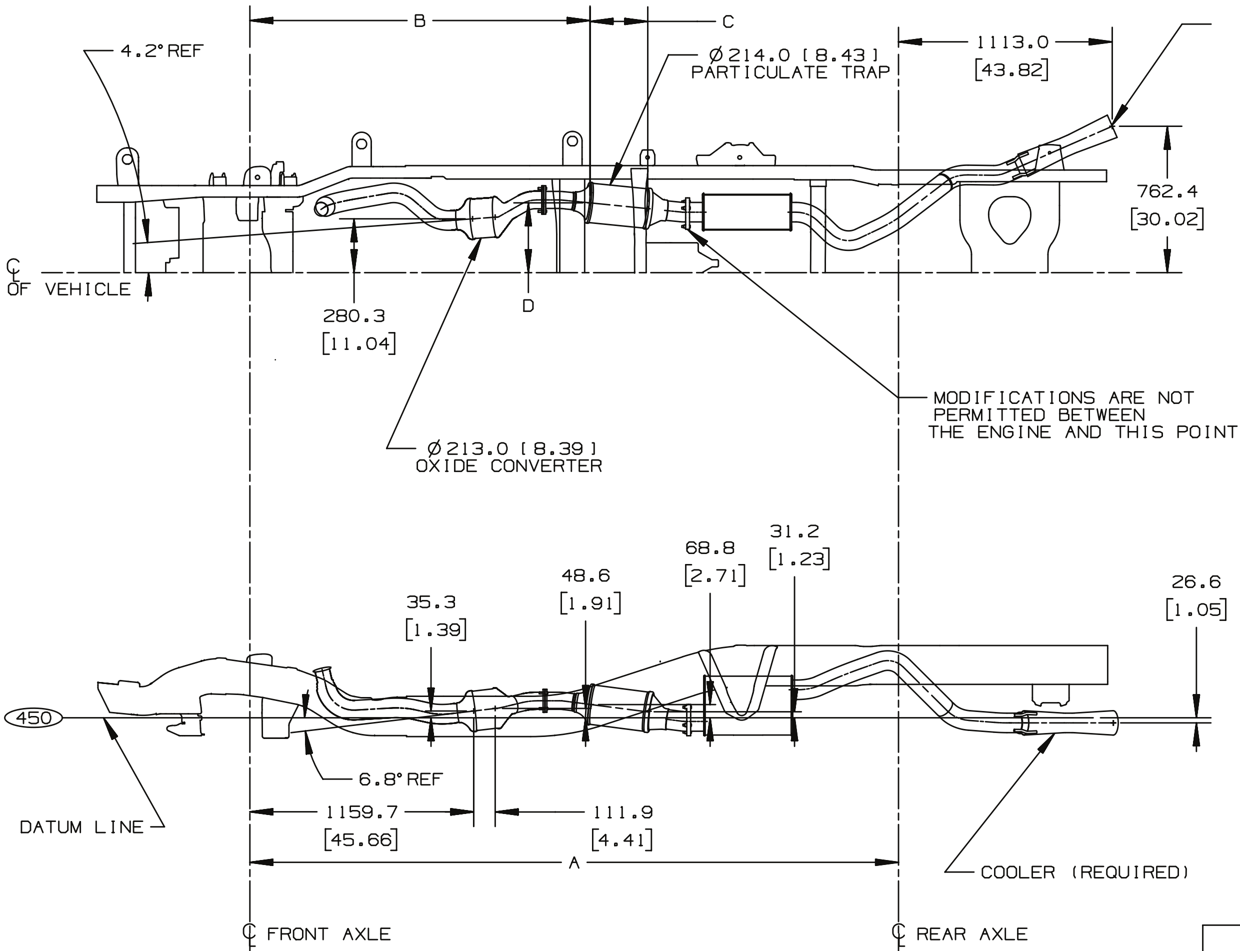
BODY MOUNTINGS COMPONENTS OR ACCESSORIES INSTALLATIONS AND CHASSIS MODIFICATIONS SHOULD NOT IMPEDE SERVICE TECHNICIAN'S ABILITY TO REMOVE AND/OR SERVICE DIESEL PARTICULATE FILTER (DPF)

MODEL	A	B	C	D
CK20753	3645.0 [143.50]	1742.9 [68.62]	285.6 [11.24]	346.6 [13.65]
CK20743	3886.0 [153.00]	818.5 [71.60]	300.4 [11.82]	359.2 [14.14]

GMT900 EXHAUST SYSTEM CK20743/53 LMM,2007/2008 SHOWN CK20753 15MY2007 ML [ ]=INCHES

ANB44495.19

C/K 209/309 (03/43/53) w/LMM – Exhaust Systems


B
C
4.2° REF
Ø 214.0 [8.43]
PARTICULATE TRAP
1113.0
[43.82]
762.4
[30.02]
℄ OF VEHICLE
280.3
[11.04]
D
MODIFICATIONS ARE NOT
PERMITTED BETWEEN
THE ENGINE AND THIS POINT
Ø 213.0 [8.39]
OXIDE CONVERTER
31.2
[1.23]
68.8
[2.71]
48.6
[1.91]
35.3
[1.39]
26.6
[1.05]
450
6.8° REF
DATUM LINE
1159.7
[45.66]
111.9
[4.41]
A
COOLER (REQUIRED)
℄ FRONT AXLE
℄ REAR AXLE

THE INCOMPLETE VEHICLE DOCUMENT (IVD) SHOULD BE REVIEWED BY UPFITTERS FOR RESTRICTIONS ON 07I DIESEL EXHAUST SYSTEMS BEFORE ALTERING OR MODIFYING OEM EXHAUST SYSTEM COMPONENTS

SEE THE BODY BUILDERS GENERAL INSTRUCTIONS FOR C/K TRUCK, SECTION 8 (FUEL AND EXHAUST), UNDER EXHAUST LOOK FOR SUB HEADER "2007I DIESEL EXHAUST SYSTEMS,OPTION LMM DURAMAX 6.6L DIESEL", FOR SPECIFIC INFORMATION AND DIRECTION FOR MODIFYING TAILPIPES ROUTINGS WHEN REQUIRED

BODY MOUNTINGS COMPONENTS OR ACCESSORIES INSTALLATIONS AND CHASSIS MODIFICATIONS SHOULD NOT IMPEDE SERVICE TECHNICIAN'S ABILITY TO REMOVE AND/OR SERVICE DIESEL PARTICULATE FILTER (DPF)

MODEL	A	B	C	D
CK20930903	3378.0 [133.00]	1771.5 [69.75]	300.6 [11.84]	363.5 [14.31]
CK20930953	4000.5 [157.50]	1742.9 [68.62]	285.6 [11.24]	346.6 [13.64]
CK20930943	4242.0 [167.00]	1818.5 [71.59]	300.4 [11.84]	359.2 [145.14]

GMT900 EXHAUST SYSTEM CK20930903/43/53 LMM,2007/2008

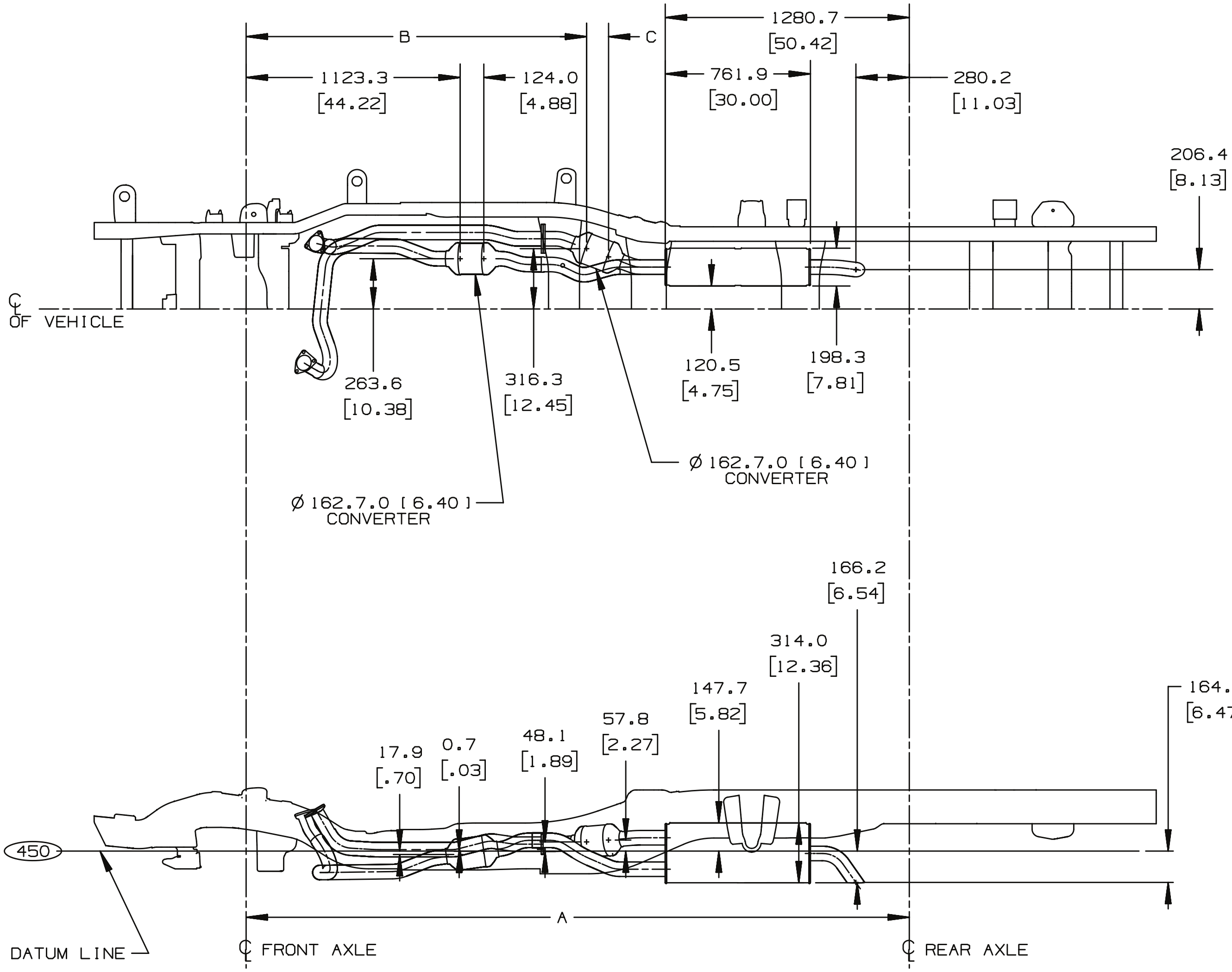
SHOWN CK20930903

15MY2007 ML

[ ]= INCHES

ANB44495.20

C/K 310 (03/53) w/LY6 (6.0L V8) and ZW9 – Exhaust Systems

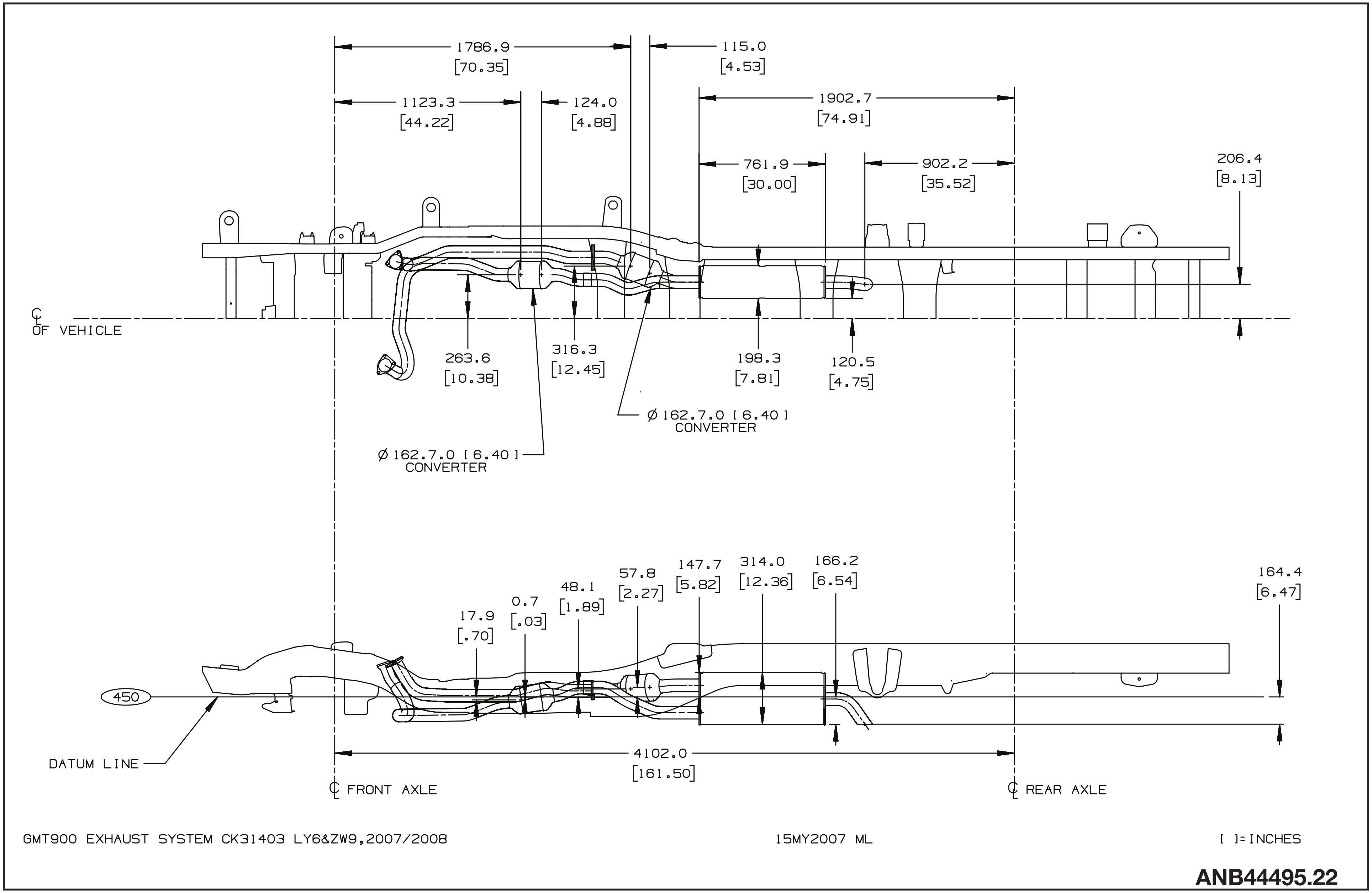

B
C
1280.7
[50.42]
1123.3
[44.22]
124.0
[4.88]
761.9
[30.00]
280.2
[11.03]
206.4
[8.13]
℄
OF VEHICLE
263.6
[10.38]
316.3
[12.45]
120.5
[4.75]
198.3
[7.81]
Ø 162.7.0 [6.40]
CONVERTER
Ø 162.7.0 [6.40]
CONVERTER
166.2
[6.54]
314.0
[12.36]
147.7
[5.82]
57.8
[2.27]
48.1
[1.89]
17.9
[.70]
0.7
[.03]
164.4
[6.47]
450
A
DATUM LINE
℄ FRONT AXLE
℄ REAR AXLE

MODEL	A	B	C
CK31003	3480.0 [137.00]	1786.9 [70.35]	115.0 [4.53]
CK31053	4102.0 [161.50]	1792.8 [70.58]	122.3 [4.82]

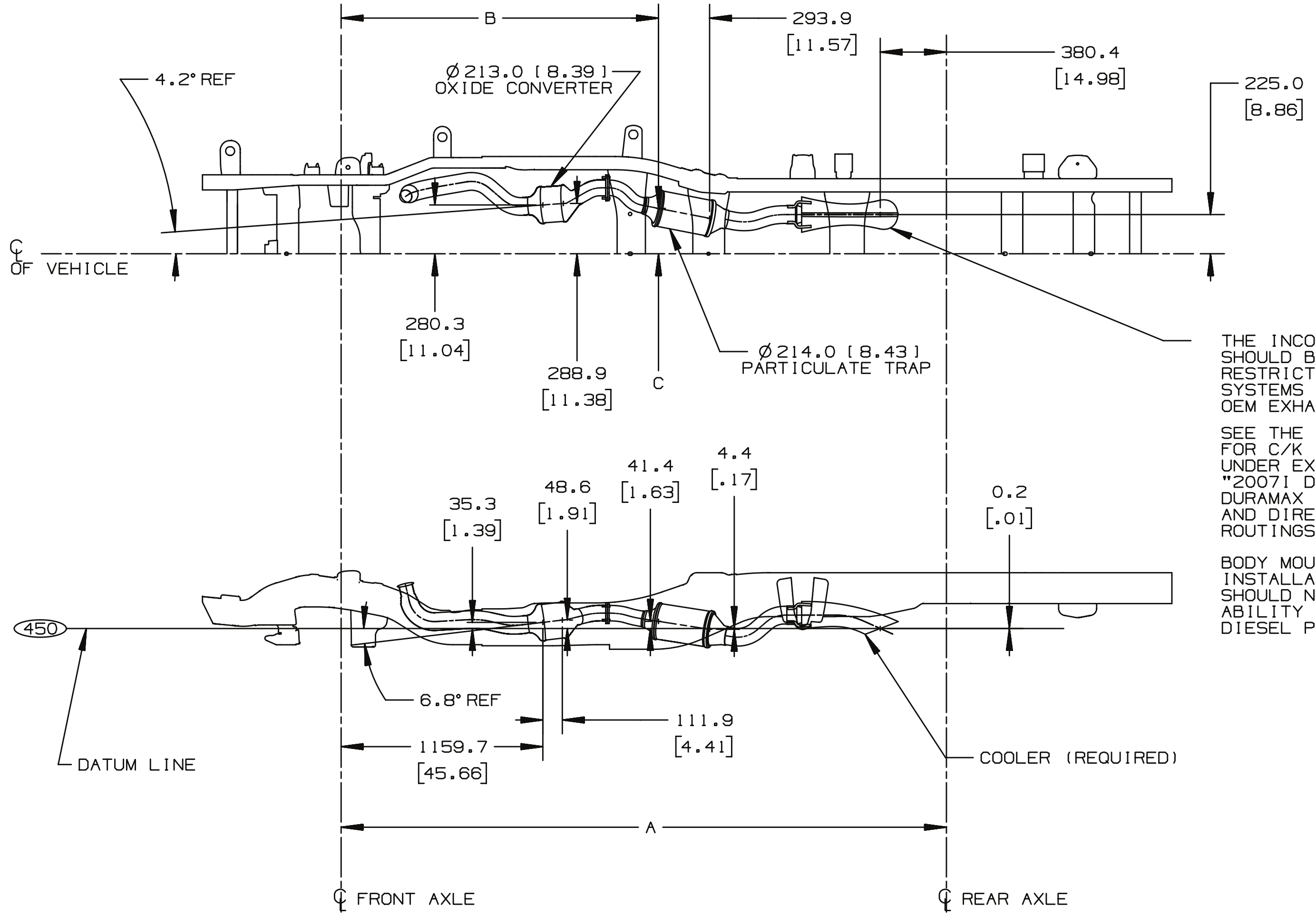
GMT900 EXHAUST SYSTEM CK31003/53 LY6&ZW9,2007/2008 SHOWN CK31003 15MY2007 ML [ ]=INCHES

ANB44495.21

C/K 31403 w/LY6 (6.0L V8) and ZW9 – Exhaust Systems


1786.9
[70.35]
115.0
[4.53]
1123.3
[44.22]
124.0
[4.88]
1902.7
[74.91]
761.9
[30.00]
902.2
[35.52]
206.4
[8.13]
℄ OF VEHICLE
263.6
[10.38]
316.3
[12.45]
198.3
[7.81]
120.5
[4.75]
Ø 162.7.0 [6.40]
CONVERTER
Ø 162.7.0 [6.40]
CONVERTER
17.9
[.70]
0.7
[.03]
48.1
[1.89]
57.8
[2.27]
147.7
[5.82]
314.0
[12.36]
166.2
[6.54]
164.4
[6.47]
450
DATUM LINE
4102.0
[161.50]
℄ FRONT AXLE
℄ REAR AXLE
GMT900 EXHAUST SYSTEM CK31403 LY6&ZW9,2007/2008
15MY2007 ML
[ ]= INCHES
ANB44495.22

C/K 310 (03/53) w/LMM and ZW9 – Exhaust Systems


B
293.9
[11.57]
380.4
[14.98]
225.0
[8.86]
4.2° REF
Ø 213.0 [8.39]
OXIDE CONVERTER
℄ OF VEHICLE
280.3
[11.04]
288.9
[11.38]
C
Ø 214.0 [8.43]
PARTICULATE TRAP
4.4
[.17]
41.4
[1.63]
48.6
[1.91]
35.3
[1.39]
0.2
[.01]
450
6.8° REF
111.9
[4.41]
1159.7
[45.66]
DATUM LINE
COOLER (REQUIRED)
A
℄ FRONT AXLE
℄ REAR AXLE

THE INCOMPLETE VEHICLE DOCUMENT (IVD) SHOULD BE REVIWED BY UPFITTERS FOR RESTRICTIONS ON 07I DIESEL EXHAUST SYSTEMS BEFORE ALTERING OR MODIFYING OEM EXHAUST SYSTEM COMPONENTS

SEE THE BODY BUILDERS GENERAL INSTRUCTIONS FOR C/K TRUCK, SECTION 8 (FUEL AND EXHAUST), UNDER EXHAUST LOOK FOR SUB HEADER "2007I DIESEL EXHAUST SYSTEMS,OPTION LMM DURAMAX 6.6L DIESEL", FOR SPECIFIC INFORMATION AND DIRECTION FOR MODIFYING TAILPIPES ROUTINGS WHEN REQUIRED

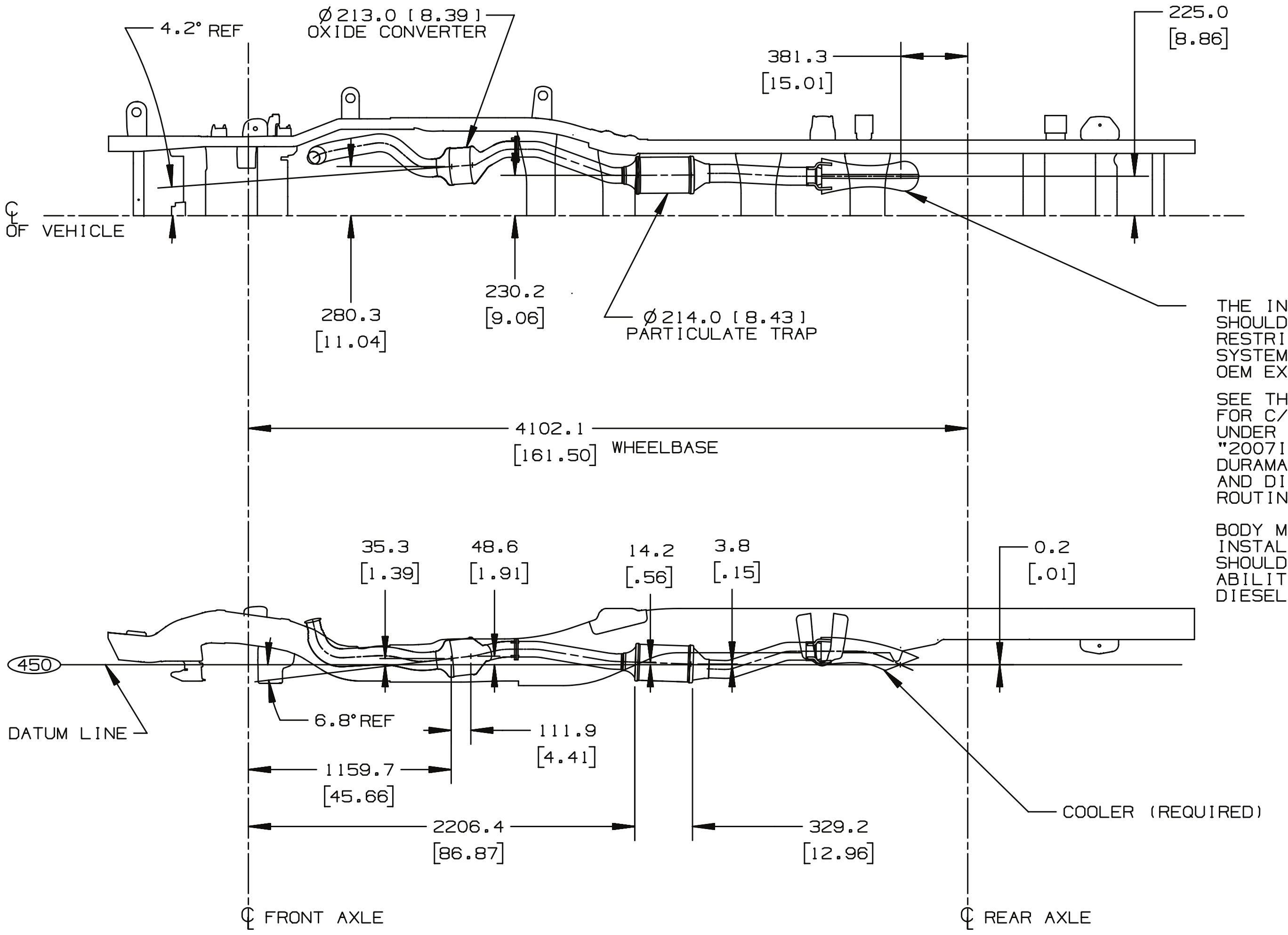
BODY MOUNTINGS COMPONENTS OR ACCESSORIES INSTALLATIONS AND CHASSIS MODIFICATIONS SHOULD NOT IMPEDE SERVICE TECHNICIAN'S ABILITY TO REMOVE AND/OR SERVICE DIESEL PARTICULATE FILTER (DPF)

MODEL	A	B	C
CK31003	3480.0 [137.00]	1824.4 [71.83]	260.5 [10.26]
CK31053	4102.0 [161.50]	1777.3 [70.01]	348.0 [13.70]

GMT900 EXHAUST SYSTEM CK31003/53 LMM,2007/2008 SHOWN CK31003 LMM 15MY2007 ML [ ]=INCHES

ANB44495.23

C/K 31403 w/LMM and YF2 (-YF2) – Exhaust Systems


4.2° REF
Ø213.0 [8.39]
OXIDE CONVERTER
381.3
[15.01]
225.0
[8.86]
℄
OF VEHICLE
280.3
[11.04]
230.2
[9.06]
Ø214.0 [8.43]
PARTICULATE TRAP
4102.1
[161.50]
WHEELBASE
35.3
[1.39]
48.6
[1.91]
14.2
[.56]
3.8
[.15]
0.2
[.01]
450
DATUM LINE
6.8° REF
111.9
[4.41]
1159.7
[45.66]
2206.4
[86.87]
329.2
[12.96]
COOLER (REQUIRED)
℄ FRONT AXLE
℄ REAR AXLE

THE INCOMPLETE VEHICLE DOCUMENT (IVD) SHOULD BE REVIWED BY UPFITTERS FOR RESTRICTIONS ON 07I DIESEL EXHAUST SYSTEMS BEFORE ALTERING OR MODIFYING OEM EXHAUST SYSTEM COMPONENTS

SEE THE BODY BUILDERS GENERAL INSTRUCTIONS FOR C/K TRUCK, SECTION 8 (FUEL AND EXHAUST), UNDER EXHAUST LOOK FOR SUB HEADER "2007I DIESEL EXHAUST SYSTEMS,OPTION LMM DURAMAX 6.6L DIESEL", FOR SPECIFIC INFORMATION AND DIRECTION FOR MODIFYING TAILPIPES ROUTINGS WHEN REQUIRED

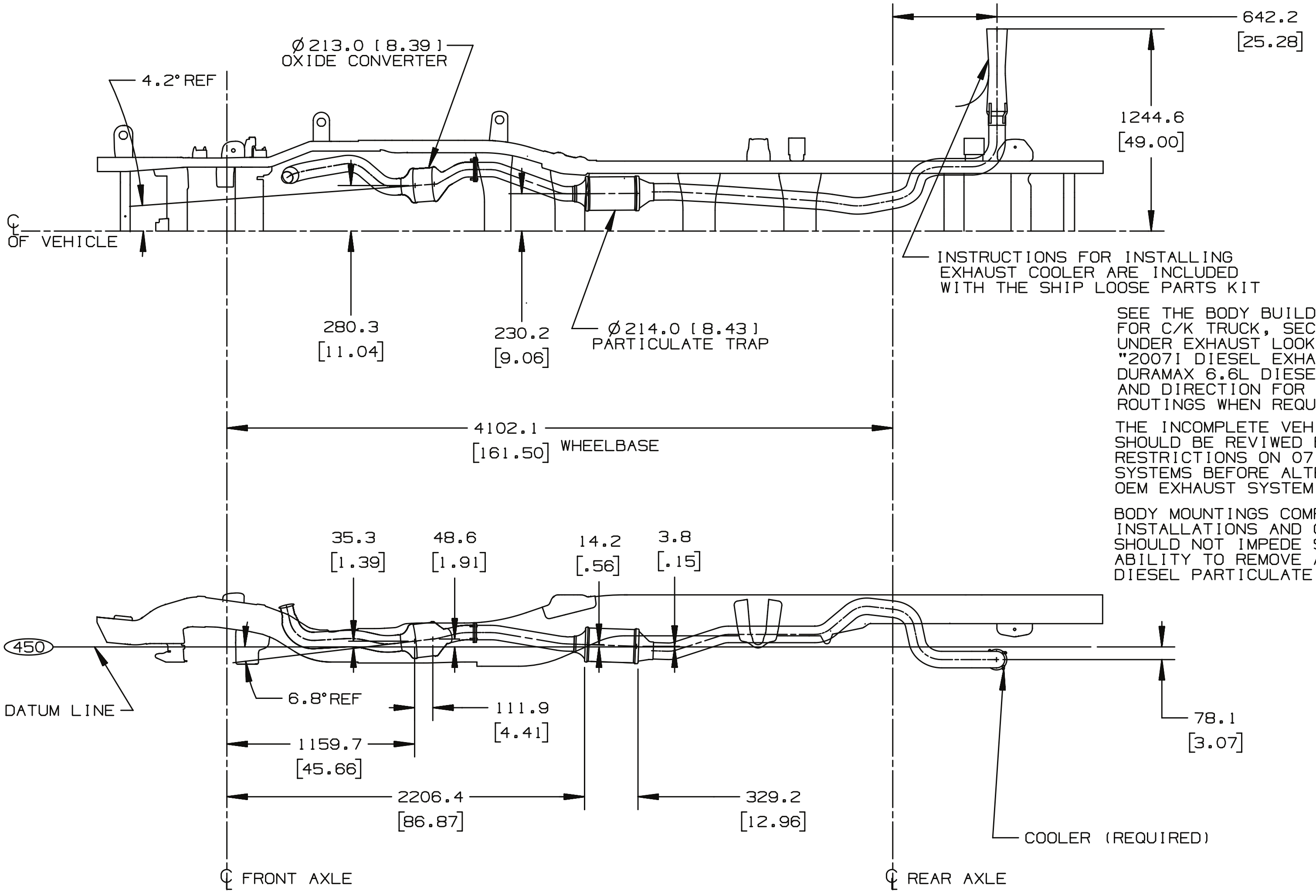
BODY MOUNTINGS COMPONENTS OR ACCESSORIES INSTALLATIONS AND CHASSIS MODIFICATIONS SHOULD NOT IMPEDE SERVICE TECHNICIAN'S ABILITY TO REMOVE AND/OR SERVICE DIESEL PARTICULATE FILTER (DPF)

YF2=AMBULANCE

GMT900 EXHAUST SYSTEM CK31403 LMM-YF2,2007/2008 15MY2007 ML [ ]=INCHES

ANB44495.24

C/K 31403 w/LMM and YF2 – Exhaust Systems


642.2
[25.28]
Ø213.0 [8.39]
OXIDE CONVERTER
4.2° REF
1244.6
[49.00]
℄ OF VEHICLE
INSTRUCTIONS FOR INSTALLING EXHAUST COOLER ARE INCLUDED WITH THE SHIP LOOSE PARTS KIT
280.3
[11.04]
230.2
[9.06]
Ø214.0 [8.43]
PARTICULATE TRAP
4102.1
[161.50] WHEELBASE
35.3
[1.39]
48.6
[1.91]
14.2
[.56]
3.8
[.15]
450
DATUM LINE
6.8° REF
111.9
[4.41]
1159.7
[45.66]
2206.4
[86.87]
329.2
[12.96]
78.1
[3.07]
COOLER (REQUIRED)
℄ FRONT AXLE
℄ REAR AXLE

SEE THE BODY BUILDERS GENERAL INSTRUCTIONS FOR C/K TRUCK, SECTION 8 (FUEL AND EXHAUST), UNDER EXHAUST LOOK FOR SUB HEADER "2007I DIESEL EXHAUST SYSTEMS,OPTION LMM DURAMAX 6.6L DIESEL", FOR SPECIFIC INFORMATION AND DIRECTION FOR MODIFYING TAILPIPES ROUTINGS WHEN REQUIRED

THE INCOMPLETE VEHICLE DOCUMENT (IVD) SHOULD BE REVIWED BY UPFITTERS FOR RESTRICTIONS ON 07I DIESEL EXHAUST SYSTEMS BEFORE ALTERING OR MODIFYING OEM EXHAUST SYSTEM COMPONENTS

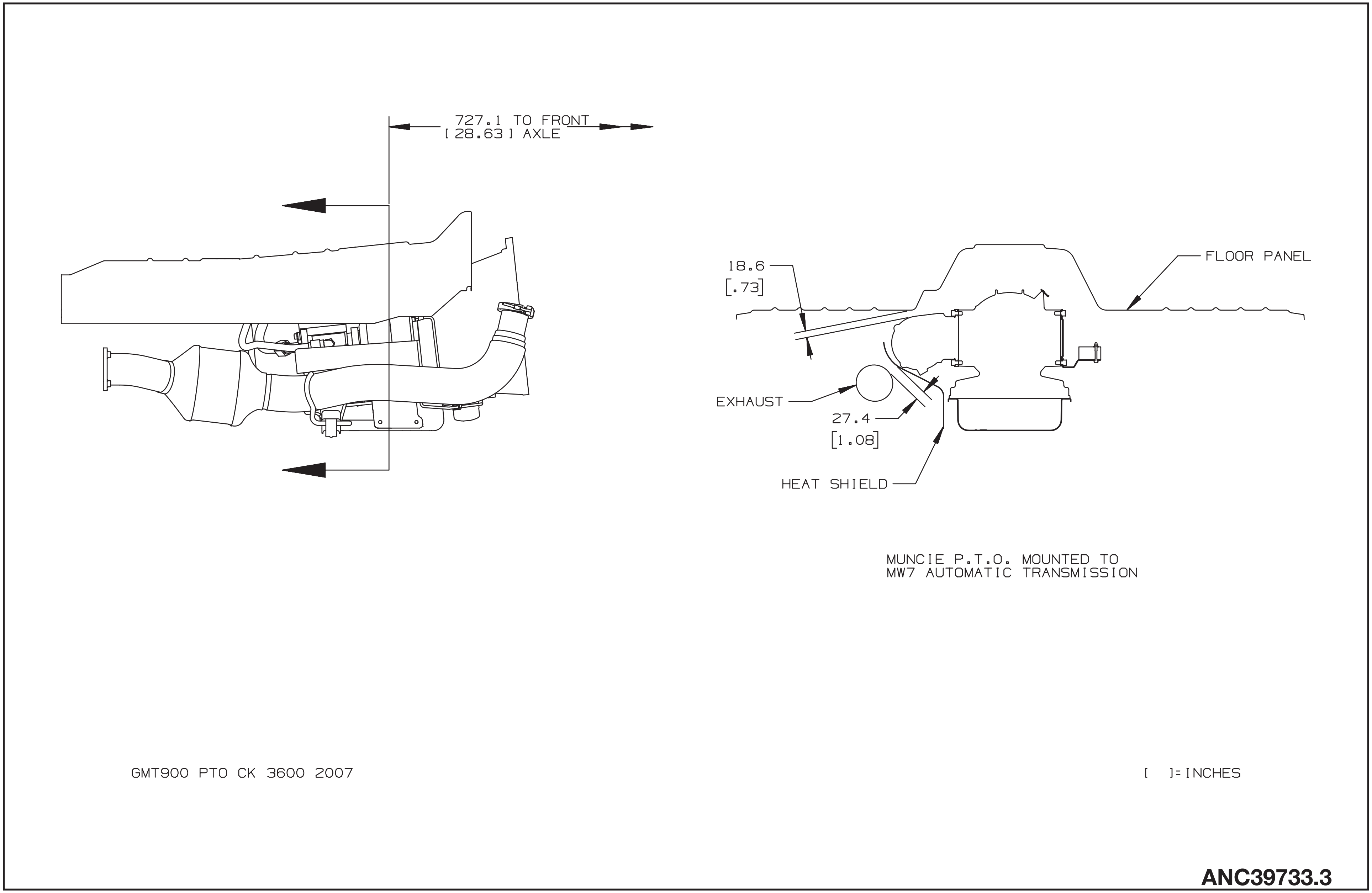
BODY MOUNTINGS COMPONENTS OR ACCESSORIES INSTALLATIONS AND CHASSIS MODIFICATIONS SHOULD NOT IMPEDE SERVICE TECHNICIAN'S ABILITY TO REMOVE AND/OR SERVICE DIESEL PARTICULATE FILTER (DPF)

YF2=AMBULANCE

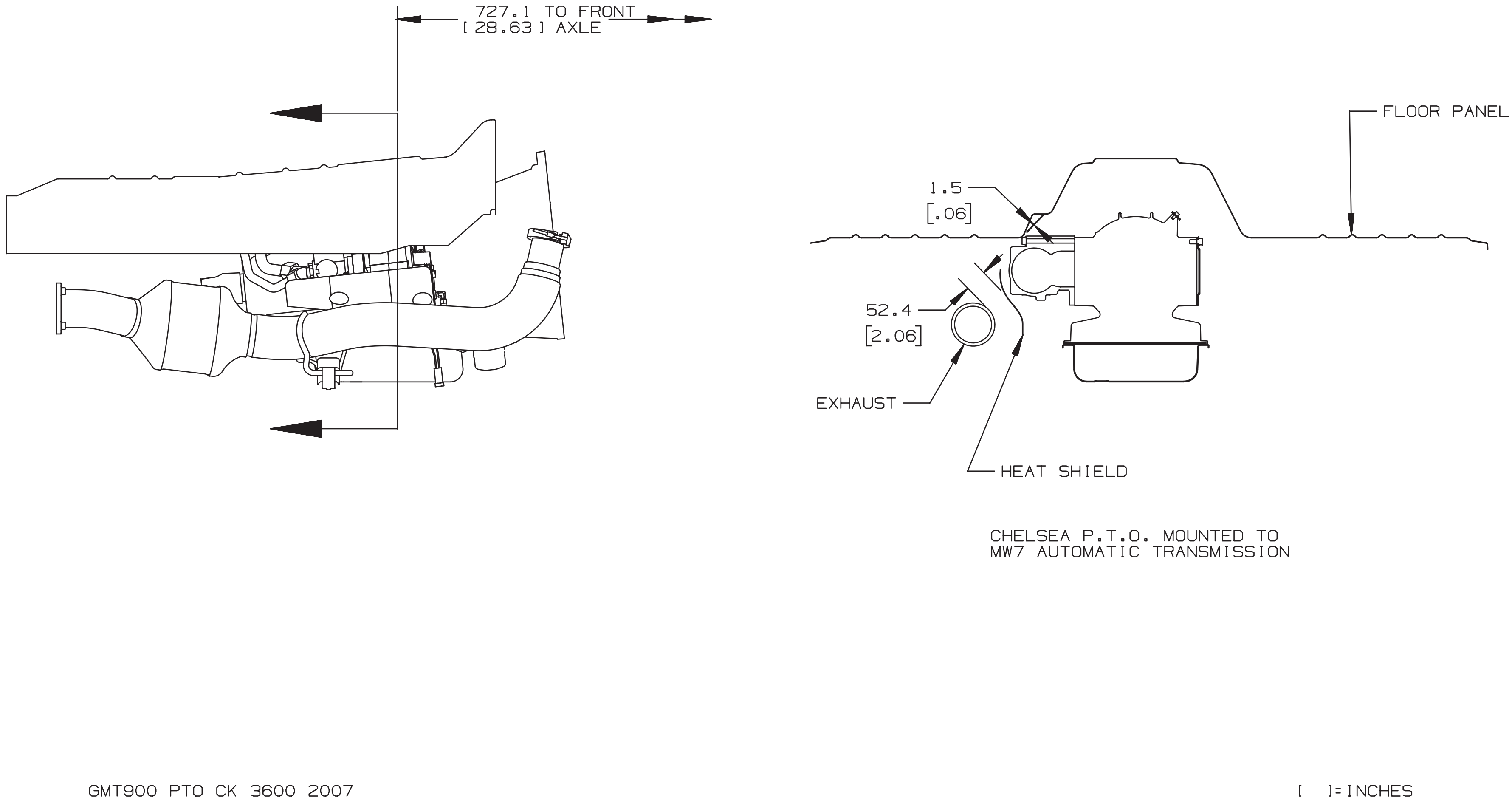
GMT900 EXHAUST SYSTEM CK31403 LMM & YF2,2007/2008 15MY2007 ML [ ]=INCHES

ANB44495.25

Muncie – PTO


727.1 TO FRONT
[28.63] AXLE
18.6
[.73]
FLOOR PANEL
EXHAUST
27.4
[1.08]
HEAT SHIELD
MUNCIE P.T.O. MOUNTED TO
MW7 AUTOMATIC TRANSMISSION
GMT900 PTO CK 3600 2007
[ ]= INCHES
ANC39733.3

Chelsea – PTO


727.1 TO FRONT
[28.63] AXLE
FLOOR PANEL
1.5
[.06]
52.4
[2.06]
EXHAUST
HEAT SHIELD
CHELSEA P.T.O. MOUNTED TO
MW7 AUTOMATIC TRANSMISSION
GMT900 PTO CK 3600 2007
[ ]= INCHES

ANC39733.4